## **Reciprocating Saw Blades**



Limited Lifetime Warranty

Reciprocating Saw Blades with BiMetal stack up better! For wood with nails, metal pipe, angles, and a variety of specialty applications from drywall to drain pipe, BiMetal by Malco stacks up best against the rest. These shatter proof blades are formulated from a premium metal composition consisting of a High Speed Steel cutting edge micro welded to a flexible High Carbon Steel back. Wood Cutting BiMetal blades are available in a wide variety of profiles and tooth combinations to match cutting speed, plus control and maneuverability needed for the job. Wide 3/4 in. (19.1 mm) profiles on Metal Cutting BiMetal combine with superior manufacturing processes to outperform and outlast all other similar blades in head to head comparisons.

Catalog Nominal L x W x Thickness Number in. (mm)	Teeth per inch (25.4 mm)	Tooth Set	Tooth Form	Cutting Edge	Description / Application					
WOOD CUTTING BiMeta	l By Malco <sup>™</sup>									
O Male 4016 BiMetal By Malco"	Centers in half				DELUXE CONTOUR   4DL6 used for rough-in, contours in wood with nails.					
<b>4DL6</b> 6 x 5/8 x .050 (152 x 15.9 x 1.27)	6	Alternate	Standard	Milled						
O Multi- strag BiMetal By Malco <sup>TT</sup> 4KH6 6 x 3/4 x .059 (152 x 19.1 x 1.50)   O Multi- strag 8KH7   BiMetal By Malco <sup>TT</sup> 8KH7   9 x 3/4 x .049 (229 x 19.1 x 1.24)	5/7	Alternate	Variable / Standard		<b>KEYHOLE PROFILE VARIABLE PITCH</b> Varied tooth sizes permit an overall coarser pitch for aggressive cutting in wood with nails. 5/7 Variable Pitch teeth					
					$\rightarrow$					
Image: Street Bill <td>5/7</td> <td>Alternate</td> <td>Variable / Standard</td> <td>Milled</td> <td>4KH6, 8KH7, 12KH8 used for rough-in, mild contours in wood with nails.</td>	5/7	Alternate	Variable / Standard	Milled	4KH6, 8KH7, 12KH8 used for rough-in, mild contours in wood with nails.					
4446 BiMetal By Malco <sup>m</sup> and 4466 BiMetal By Malco <sup>m</sup> and 4466 BiMetal By Malco <sup>m</sup> and 4468 BiMetal By BiMetal B		Alternate	Standard	Milled	<b>KEYHOLE PROFILE</b> 4KH8 produces less vibration, smoother, cleaner cuts in wood with nails, composition board.					
<b>4617</b> 6 x 5/8 x .031 (152 x 15.9 x 0.79)	mmz	Alternate	Standard	Milled	<b>STRAIGHT PROFILE</b> 4GT7 used for smooth cutting in hard and soft wood, composition board.					
WOOD CUTTING HCS (H	WOOD CUTTING HCS (High Carbon Steel)									
<b>456</b> eteret <b>456</b> * 6 x 5/8 x .050 (152 x 15.9 x 1.27)	6	* Also available in Bulk 25 pack as catalog No. B4S6 Alternate Standard Milled			SUPREME CONTOUR - FLEAM SHARPENED Teeth are fleam sharpened (alternate ground set) for fast feeding, clean shearing action. 4S6 is fastest cutting blade for rough-in, contours in nail free wood. 4S8 used for rough-in, contours in wood with nails.					
<b>458*</b> 6 x 5/8 x .050 (152 x 15.9 x 1.27)	8	Alternate	Standard	Milled	* Blades available in standard 5 packs except where noted.					
• Heller 4KH7 season		as c	available in Bulk 25 atalog No. B4KH7		KEYHOLE PROFILE - FLEAM SHARPENED   Teeth are fleam sharpened (alternate ground set) for fast feeding, clean shearing action.   4KH7 used for rough-in, mild contours in nail free wood.					
<b>4KH7</b> 6 x 3/4 x .049 (152 x 19.1 x 1.24)	6	Alternate	Standard	Ground						
<b>12KH7</b> 12 x 3/4 x .049 (305 x 19.1 x 1.24)	6	Alternate	Standard	Ground	<b>KEYHOLE PROFILE</b> 12KH7 used for rough-in, mild contours in nail free wood.					
	0	Antoniato	otandara	dround	PLUNGE CUT TIP - PROGRESSIVE PITCH					
<b>BPWB</b> 8 x 3/4 x .050 (203 x 19.1 x 1.27)	SSIVG PITCH Progr.	Alternate	Variable / Progressiv	ve Ground	Smaller teeth near blade shank and larger teeth at tip for faster cuts / longer life. 8PWB is a High Carbon Steel, PROGRESSIVE PITCH blade used for making fast, clean cuts in wood and composite material.					
PLASTER BiMetal By Malco™										
Image:	6	Alternate	"V"	Milled	<b>STRAIGHT PROFILE - "V" TOOTH</b> 60° angle "V" tooth cuts on both forward and backward stroke. 4P6 used for continuous cutting in plaster, sheetrock, and metal lath.					

## Selecting the right blade for the job is critically important. Factors that should be considered are:

1. Type and hardness of material to be cut, which will determine the tooth form, thickness, and material composition of the blade to be used. 2. Size and variation in cross section of stock to be cut which dictates the pitch of the teeth (or teeth per inch) required, tooth set, and blade length. 3. Type of cut, whether straight, contour, or both will determine blade width.

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0	Nominal L x W x Thickness in. (mm)	Teeth per ind (25.4 mm)	ch Tooth Set	Tooth Form	Cutting Edge	Description / Application					
MET	AL CUTTING BiMeta	al By Malco <sup>™</sup>	м								
ار الم	41F14 14 T.FJ BiMetal By Malco	-Ferrous Intess Steel. es Profiles Hard Rubber				STRAIGHT PROFILE - HIGH SPEED CUTTING					
4TF14	6 x 3/4 x .031 (152 x 19.1 x 0.	79) 14	Raker	Standard	Milled	4TF14 used in metals, including stainless over 1/8 in. (3.2 mm)					
	4TF18 BiMetal By Malco <sup>TM 18</sup> puge	of 1/8" Metals edult , LL Angles				4TF18 used for 18 gauge (1.22 mm) to 1/8 in. (3.2 mm) metals.					
4TF18	6 x 3/4 x .031 (152 x 19.1 x 0.7	9) 18	Raker	Standard	Milled						
0 🥠	Alco SMC24 BiMetal By Malco" Street Metal, Pipe, Labing, Metal Profiles under 19 ga.					3MC24, 4MC24 used for metal sheet, pipe, profiles under 18 gauge (1.22 mm)					
3MC24	4 x 3/4 x .031 (102 x 19.1 x 0.7	9) 24	Wavy	Standard	Milled						
	Alco 4MC24 BiMetal By Malco <sup>TM</sup> Sheet M	letal, Pipe, Mecal Profiles 8,99-									
4MC24	6 x 3/4 x .031 (152 x 19.1 x 0.7	9) 24	Wavy	Standard	Milled						
	Malor Malco BiMetal By Malco Marco Provide			<u>\</u>		STRAIGHT PROFILE - VARIABLE PITCH					
9MC10	9 x 3/4 x .050 (229 x 19.1 x 1.2		Raker	Variable / Standard	Milled	9MC10 used for pipe diameters to 4 in. (102 mm) O.D. Note: Do not use to cut waste slack.					
	0 x 0/4 x .000 (220 x 10.1 x 1.2		Haitor	vanabio / otandara	Millou	PLUNGE CUT TIP - PROGRESSIVE PITCH					
Jo	Malco Metal Cutting <b>Progre</b>	SSIVE PTTC				Smaller teeth near blade shank and larger teeth at tip for faster cuts / longer life. 6PMC is a BiMetal,					
<i>6РМС</i>	6 x 3/4 x .037 (152 x 19.1 x 0.94	) —	Wavy	Milled Vari / S	Stan / Progr.	PROGRESSIVE PITCH blade used for making fast, clean cuts in thick or thin material including non-fer- rous metals, galvanized sheet metal, copper and steel pipe, and steel and aluminum profiles. This					
	AL CUTTING High S		iiuiy	innioù tair, e	starr, rrogri	shatterproof blade offers maximum on-the-job performance and long service life.					
	AL COTTING High S	peed Steel									
	Mallo 4MC14 MESME					STRAIGHT PROFILE - HIGH SPEED CUTTING 4MC14 used for metals over 1/8 in. (3.2 mm).					
4MC14	6 x 5/8 x .031 (152 x 15.9 x 0.7		Raker	Standard	Milled	4MC14 used for filetals over 1/8 in. (3.2 min). 4MC18 used for 18 gauge (1.22 mm) to 1/8 in. (3.2 mm) metals.					
4MC18	6 x 5/8 x .031 (152 x 15.9 x 0.7	,	Raker	Standard	Milled						
MET	AL CUTTING HCS (F	High Carbon	ı Steel)								
•	Maler 8CG					STRAIGHT PROFILE - CARBIDE GRIP CUTTING EDGE 8CG used for soil pipe, cast iron, ceramic tile, and brick.					
<b>8CG*</b> 8	x 3/4 x .040 (203 x 19.1 x 1.02)			- Ca	rbide Grit	*Note: Available as singles only.					
				oui		a de la constante de					
GENERAL PURPOSE BiMetal By Malco™											
_0 ( <b>/</b>	46T10 10 TRL. BiMetal By Malco <sup>™</sup> Works We Northerna Wetal Peter, Compare					STRAIGHT PROFILE					
4GT10	6 x 3/4 x .031 (152 x 19.1 x 0.79	) 10	Alternate	Standard	Milled	4GT10 used for cuts in wood with nails or metals under 3/16 in. (4.8 mm).					
و مے	PLUNGE CUT TIP - PROGRESSIVE PITCH Smaller teeth near blade shank and larger teeth at tip for faster										
8PAP	8 x 3/4 x .051 (203 x 19.1 x 1.30	)) Progressive	e Wavy	Special Progressive	Milled	cuts / longer life. 8PAP is a BiMetal, PROGRESSIVE PITCH blade used for making fast cuts in wood, wood with nails, non-ferrous metals (including aluminum and brass), plastic and fiberglass. This durable blade offers outstanding performance in thick or thin materials.					

## Selecting the right blade for the job is critically important. Factors that should be considered are:

1. Type and hardness of material to be cut, which will determine the tooth form, thickness, and material composition of the blade to be used. 2. Size and variation in cross section of stock to be cut which dictates the pitch of the teeth (or teeth per inch) required, tooth set, and blade length. 3. Type of cut, whether straight, contour, or both will determine blade width.