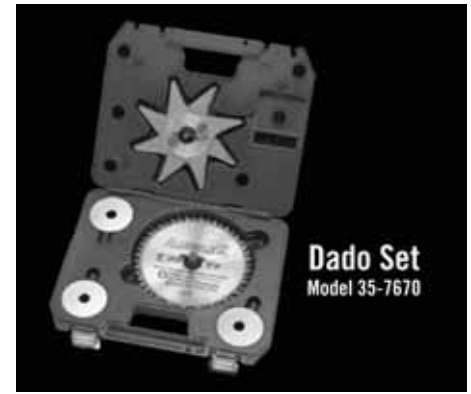


**DELTA** premium grade woodworking saw blades are designed, engineered and manufactured to an uncompromising quality standard for optimum cutting performance and life.

- The DELTA Full Kerf range of saw blades is designed for use on high powered units (> 3 HP). With a thicker plate and a full kerf (1/8" / 3.2mm) the new blades offer superior cutting performance and extended life from the large sub-micron C4 carbide.
- The DELTA Standard Kerf range of saw blades is designed for use on lower powered saws (< 3 HP) with a thinner kerf. This reduces the amount of material removed and the load on your tool, improving cut quality and extending equipment life.



## PREMIUM SAW BLADES

FOR MORE INFORMATION ABOUT OUR SAW BLADES PLEASE VISIT US ONLINE AT [deltaportercable.com/sawblades](http://deltaportercable.com/sawblades)

### GENERAL PURPOSE

Recommended for use with:



Range	Standard Kerf					Full Kerf	
	9"	10"	10"	12"	14"	10"	300mm
Size	40	30	40	48	48	40	60
Tooth Count	ATB	ATB	ATB	ATB	ATB	ATB	ATB
Tooth Grind	20°	10°	20°	10°	10°	10°	10°
Hook Angle	35-7656	35-7653	35-7657	35-7658	35-7659	35-1040A	35-30060A
Model No.							

### COMBINATION

Recommended for use with:



Range	Standard Kerf		Full Kerf
	10"	12"	10"
Size	50	60	50
Tooth Count	4ATB+R	4ATB+R	4ATB+R
Tooth Grind	15°	15°	15°
Hook Angle	35-7640	35-7641	35-1050R
Model No.			

### RIPPING

Recommended for use with:



Range	Fast Ripping		Finish Ripping	
	Standard Kerf			
Size	10"	12"	10"	12"
Tooth Count	24	30	40	40
Tooth Grind	FTG	FTG	TCG	TCG
Hook Angle	20°	20°	10°	10°
Model No.	35-7642	35-7643	35-7654	35-7655

### FINE CROSS-CUTS

Recommended for use with:



Range	Standard Kerf						Full Kerf						
	8 1/2"	10"*	12"	12"	18"	220mm	220mm	10"*	10"*	12"*	12"*	300mm*	300mm*
Size	60	60	60	60	80	72	60	60	60	60	72	72	72
Tooth Count	ATB	ATB	ATB	ATB	ATB	TCG	ATB	TCG	ATB	TCG	TCG	ATB	TCG
Tooth Grind	-5	10°	-5	-5	-5	0°	10°	10°	12°	12°	12°	10°	10°
Hook Angle	35-7644	35-7646	35-7645	35-7648	35-7649	35-702	35-22060A	35-22060T	35-1060A	35-1060T	35-1272T	35-30072A	35-30072T
Model No.													

### ULTRA-FINE FINISH

Recommended for use with:



Range	Standard Kerf				Full Kerf				
	10"	12"	14***	15**	16**	10"*	10"*	12"	12"
Size	80	96	100	100	100	80	80	100	100
Tooth Count	ATB	ATB	ATB	ATB	TCG	ATB	TCG	4ATB+R	4ATB+R
Tooth Grind	-5	-5	-5	10°	0°	10°	10°	-5	-5
Hook Angle	35-7647	35-7650	35-7651	35-7652	35-704	35-1080A	35-1080T	35-12100RN5	35-12100RN5-62
Model No.									

\* - Table Saw Only

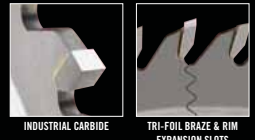
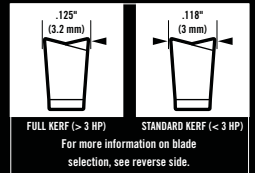
\*\* - Radial Arm Saw Only \* - Table Saw Only

### SPECIALTY

Recommended for use with:



Range	Metamines		Solid Surface & Plastics		Laminates		Non-Ferrous Metals		Crosscutting Plywood	
	Standard Kerf									
Size	10"	12"	10"	12"	10"	12"	10"	12"	10"	12"
Tooth Count	80	80	80	80	80	80	80	80	80	96
Tooth Grind	H-ATB	H-ATB	Mod TCG	Mod TCG	TCG	TCG	TCG	TCG	H-ATB	H-ATB
Hook Angle	0°	0°	0°	0°	0°	0°	-5	-5	-5	-5
Model No.	35-7662	35-7663	35-7667	35-7668	35-7660	35-7661	35-7665	35-7666	35-1080HN5	35-1296HN5



### SAW BLADE TOOTH GEOMETRIES

**FLAT TOP**  
Used on saw blades designed for fast ripping, or cutting of the wood along the grain line.

**ALTERNATE TOP BEVEL**  
Provides shearing action required for good ripping and cross cutting. Used on saw blades for general purpose and cross cutting applications.

**HIGH ALTERNATE TOP BEVEL**  
Similar to the ATB but with a steeper angled top grind. Minimizes tear out and produces a mirror smooth finish. Used on blades designed for fine cross cutting, veneers and melamine's. The H-ATB grind produces virtually chip free cuts on both top and bottom surfaces.

**ALTERNATE TOP BEVEL WITH RAKER TOOTH**  
Provides both the shearing action needed for crosscuts and the flat-top raker tooth for rip cutting. The raker tooth helps balance the cutting forces in blades, reducing blade flex. Used in combination style saw blades and fine cutting miter applications.

**TRIPLE CHIP**  
The triple chip grind combined with a flat top raker divides the chip load from cut allowing the blade to cut slower and provide smoother finish. Ideal tooth grind for harder materials such as laminates and non ferrous metals.

**MODIFIED TRIPLE CHIP**  
Reduces edge wear for longer tip life. Provides straight and virtually chatter-free cuts in hard materials. Used on blades for cutting solid surface materials and plastics.