

Thin Kerf Saw Blades

These blades feature an ultra thin kerf design requiring less horsepower and reduced stock loss. The Individual blades are fully tensioned, hand hammered and heat treated for virtually no run-out. We utilize premium carbide tips that can be re-sharpened many times. Blades are available for all types of materials and will fit most brands of portable battery and electrical saws, trim saws, portable table saws, contractor table saws, miter saws, compound miter saws, sliding compound miter saws, dual sliding compound miter saws and radial arm saws.



GENERAL PURPOSE WOOD CUTTING TRIM

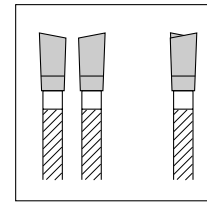
This blade is designed for small portable electric and battery powered cordless saws. Skin-packed for display.

Tool No.	Packaging	Dia.	Teeth	Grind	Kerf		Plate		Hook Angle	Bore
					Inch	MM	Inch	MM		
120-300	Carded	4-3/8"/4-1/2"	30	ATB	.071	1.8	.047	1.2	20°	20MM*

*Comes with adapter (bushing) for 3/8" arbor

This blade fits the following saws:

- Jepson® 8211
- Makita® 4100RH, 4200NH
- Panasonic® EY3502FQMKW-12Volt
- Porter-Cable® 314



ATB GRIND



GENERAL PURPOSE WOOD CUTTING TRIM

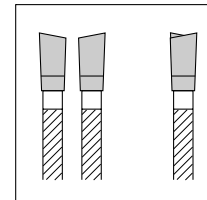
This blade is designed for small portable electric and battery powered cordless saws. Skin-packed for display.

Tool No.	Packaging	Dia.	Teeth	Grind	Kerf		Plate		Hook Angle	Bore
					Inch	MM	Inch	MM		
135-300	Carded	5-3/8"/5-1/2"	30	ATB	.071	1.8	.053	1.35	15°	5/8**

*Comes with adapter (bushing) for 1/2" and 10MM arbors

This blade fits the following saws:

- Black&Decker® CS144-14.4Volt
- Grizzly® G8598-18Volt
- DeWalt® DW930K-12Volt, DW935K/14.4Volt, DW936K-18Volt
- Makita® 5005BA
- Panasonic® EY3503FQWKW-12Volt, EY3531FQWKW-15.6Volt
- Skil® HD5510



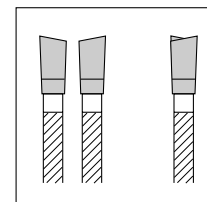
ATB GRIND



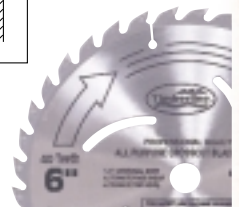
CONTRACTOR WOOD CUTTING TRIM

Tool No.	Packaging	Dia.	Teeth	Grind	Kerf		Plate		Hook Angle	Bore
					Inch	MM	Inch	MM		
150-200	Carded	6"	20	ATB	.067	1.7	.051	1.3	20°	1/2"
150-400	Carded	6"	40	ATB	.067	1.7	.051	1.3	20°	1/2"

For use on Porter-Cable®, Saw Boss® Trim Saw Model #345 and Model #9845 19.2Volt



ATB GRIND

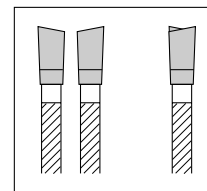


CONTRACTOR WOOD CUTTING TRIM

Tool No.	Packaging	Dia.	Teeth	Grind	Kerf		Plate		Hook Angle	Bore
					Inch	MM	Inch	MM		
165-240	Carded	6-1/2"	24	ATB	.095	2.4	.063	1.6	20°	5/8" ♦
165-400	Carded	6-1/2"	40	ATB	.095	2.4	.063	1.6	20°	5/8" ♦

This blade fits the following saws:

- DeWalt® DW007K-24Volt, DW939-18Volt
- Hitachi® C6DC-18Volt
- Makita® 5630DWA-14.4Volt, 5620DWA-18Volt
- Makita® 5621DWD-18Volt, 5026DWD-18Volt
- Skil® HD 5825
- Talon® TJ759000-18Volt



ATB GRIND



♦ denotes 5/8" arbor with ♦ diamond knockout.

See pages 2-3 for blade/machine cross reference



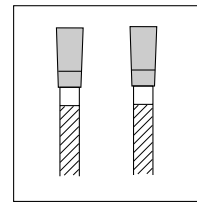
Thin Kerf Saw Blades

NAIL CUTTING

This blade was designed for cutting recycled lumber and flooring with hidden or embedded nails.

Tool No.	Packaging	Dia.	Teeth	Grind	Kerf		Plate		Hook Angle	Bore
					Inch	MM	Inch	MM		
185-140	Carded	7-1/4"	14	FT	.118	3.0	.071	1.8	-5°	5/8" ◆

All blades fit popular portable 7-1/4" Electric & Worm Drive circular saws.
Black&Decker®, Bosch®, DeWalt®, Hitachi®, Jepson®, Makita®, Milwaukee®, Porter-Cable®, Ryobi®, Skil®



FT GRIND

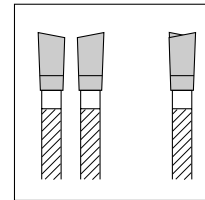


CONTRACTOR RIPPING

An excellent blade for fast cutting, framing and ripping. Also works well on Trek® board plastic decking. Anti-kickback design.

Tool No.	Packaging	Dia.	Teeth	Grind	Kerf		Plate		Hook Angle	Bore
					Inch	MM	Inch	MM		
185-180	Carded	7-1/4"	18	ATB	.079	2.0	.053	1.35	15°	5/8" ◆
185-180B	†Bulk	7-1/4"	18	ATB	.079	2.0	.053	1.35	15°	5/8" ◆

†Bulk Pack: 10 pcs. per box



ATB GRIND

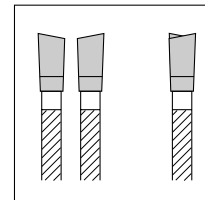


TIMBERFORCE™ GENERAL PURPOSE WOOD CUTTING

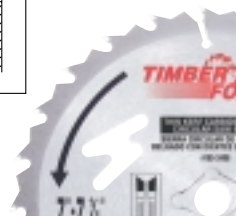
General purpose blade with anti-kickback safety design and cooling slots to prevent heat build-up. The "do-all" blade for a contractor.

Tool No.	Packaging	Dia.	Teeth	Grind	Kerf		Plate		Hook Angle	Bore
					Inch	MM	Inch	MM		
185-240	Carded	7-1/4"	24	ATB	.075	1.9	.047	1.2	20°	5/8" ◆
185-240B	†Bulk	7-1/4"	24	ATB	.075	1.9	.047	1.2	20°	5/8" ◆

†Bulk Pack: 10 pcs. per box



ATB GRIND

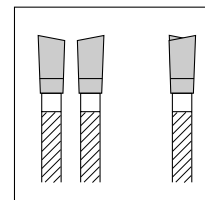


PRESSURE TREATED

Excellent blade with anti-kickback design for pressure treated lumber. Its coating allows the blade to cut easier through material by reducing pitch and resin build-up. Special carbide to stand up to the rigors of cutting pressure treated material.

Tool No.	Packaging	Dia.	Teeth	Grind	Kerf		Plate		Hook Angle	Bore
					Inch	MM	Inch	MM		
190-240	Carded	7-1/4"	24	ATB	.083	2.1	.053	1.35	20°	5/8" ◆
190-240B	†Bulk	7-1/4"	24	ATB	.083	2.1	.053	1.35	20°	5/8" ◆

†Bulk Pack: 10 pcs. per box



ATB GRIND

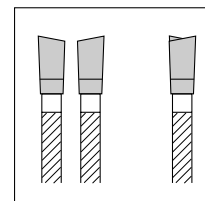


FINISHING

This blade was designed for superior cross-cutting and trimming of wood paneling, plywood and man made material. It has an alternate face shear design for exceptionally clean cuts. Yields a table saw quality cut with a hand-held machine.

Tool No.	Packaging	Dia.	Teeth	Grind	Kerf		Plate		Hook Angle	Bore
					Inch	MM	Inch	MM		
185-36	Carded	7-1/4"	36	ATB	.063	1.6	.039	1.0	20°	5/8" ◆
185-36B	†Bulk	7-1/4"	36	ATB	.063	1.6	.039	1.0	20°	5/8" ◆

All 175, 185, and 190 Series Blades fit the popular 7-1/4" Electric and Worm Drive circular saws.
Black&Decker®, Bosch®, DeWalt®, Hitachi®, Jepson®, Makita®, Milwaukee®, Porter-Cable®, Ryobi®, Skil®
†Bulk Pack: 10 pcs. per box



ATB GRIND
w/Alternate
Face Shear
(holds blade
"on-line")



PROFESSIONAL SPECIALTY ALL PURPOSE

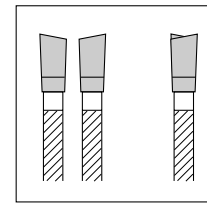
A durable series of blades designed for the contractors and Do-It-Yourselfers. These are very popular all-purpose blades used for ripping and cross cutting wood framing, decking and plywood.

Tool No.	Packaging	Dia.	Teeth	Grind	Kerf		Plate		Hook Angle	Bore
					Inch	MM	Inch	MM		
175-24C	Carded	7-1/4"	24	ATB	.106	2.7	.059	1.5	18°	5/8" ◆
175-24B	Bulk	7-1/4"	24	ATB	.106	2.7	.059	1.5	18°	5/8" ◆
175-40C	Carded	7-1/4"	40	ATB	.106	2.7	.059	1.5	18°	5/8" ◆
175-40B	Bulk	7-1/4"	40	ATB	.106	2.7	.059	1.5	18°	5/8" ◆
175-60C	Carded	7-1/4"	60	ATB	.095	2.4	.062	1.6	12°	5/8" ◆
175-60B	Bulk	7-1/4"	60	ATB	.095	2.4	.062	1.6	12°	5/8" ◆

Bulk Pack: 25 per box.

All blades fit popular portable 7-1/4" Electric & Worm Drive circular saws.

Black&Decker®, Bosch®, DeWalt®, Hitachi®, Jepson®, Makita®, Milwaukee®, Porter-Cable®, Ryobi®, Skil®



ATB GRIND



GENERAL PURPOSE

Ideal blade for framing work (rip & crosscuts). Perfect general purpose use blade for 8-1/4" side-winder and/or worm drive saws.

Tool No.	Packaging	Dia.	Teeth	Grind	Kerf		Plate		Hook Angle	Bore
					Inch	MM	Inch	MM		
215-240	Clamshell	8-1/4"	24	ATB	.079	2.0	.053	1.35	15°	5/8" ◆
215-400	Clamshell	8-1/4"	40	ATB	.087	2.2	.063	1.6	20°	5/8" ◆

Blade fits all popular 8-1/4" Electric and Worm Drive saws.

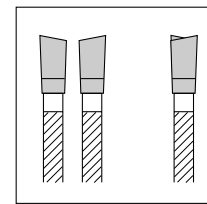
Black&Decker®, Bosch®, DeWalt®, Hitachi®, Makita®, Milwaukee®, Porter-Cable®, Skil®

Popular saws made by:

Delta® 36-275, Jepson® 8408, Makita® 2702, 2708W

Compound Miter Saws:

Delta® 36-049, Pro-tech® 7203



ATB GRIND



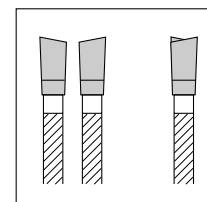
SLIDING COMPOUND MITER

Designed to work on sliding compound miter saws. A 3° negative hook angle prevents the blade from grabbing the wood too aggressively. Excellent for cross cutting and trimming crown molding, softwoods and hardwoods. Clamshell packed.

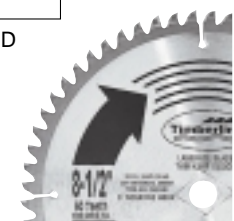
Tool No.	Packaging	Dia.	Teeth	Grind	Kerf		Plate		Hook Angle	Bore
					Inch	MM	Inch	MM		
235-400	Clamshell	8-1/2"	40	ATB	.087	2.2	.063	1.6	-3°	5/8" ◆
235-600	Clamshell	8-1/2"	60	ATB	.087	2.2	.063	1.6	-3°	5/8" ◆

These blades fit the following sliding compound miter saws:

Freud® TR215, Hitachi® C8FB2, Ryobi® TSS200, Makita® BLS820SFK-24Volt



ATB GRIND



ALUMINUM & NON-FERROUS

This blade is designed for cutting thin non-ferrous products and plastics. It features a 3° or 5° negative hook angle. When cutting non-ferrous metals, a coolant or blade wax should be used and proper clamping devices employed. Clamshell packed.

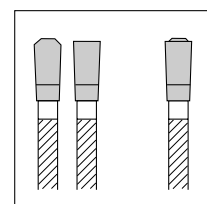
WARNING: Never attempt to cut ferrous metals (steel, iron, etc.) with these saw blades.

Tool No.	Packaging	Dia.	Teeth	Grind	Kerf		Plate		Hook Angle	Bore
					Inch	MM	Inch	MM		
★185-505	Boxed	7-1/4"	50	TCG	.110	2.8	.087	2.2	-5°	5/8" ◆
*240-600	Clamshell	8-1/2"	60	TCG	.087	2.2	.063	1.6	-3°	5/8" ◆

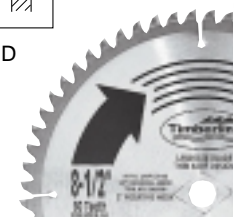
★Not for use on worm drive saws.

*This blade fits the following sliding compound miter saws:

Freud® TR215, Hitachi® C8FB2, Ryobi® TSS200, Makita® BLS820SFK-24Volt



TCG GRIND



GENERAL PURPOSE & FINISHING BLADE FOR MITER SAW OR STATIONARY TABLE SAW

Excellent for general purpose, cross-cutting and finishing of softwoods and hardwoods. The 0° hook angle allows for use on a broad range of material as well as machine types. Clamshell packed.

Tool No.	Packaging	Dia.	Teeth	Grind	Kerf		Plate		Hook Angle	Bore
					Inch	MM	Inch	MM		
250-400	Clamshell	10"	40	ATB	.091	2.3	.063	1.6	0°	5/8"
250-600	Clamshell	10"	60	ATB	.091	2.3	.063	1.6	0°	5/8"
250-800	Clamshell	10"	80	ATB	.091	2.3	.063	1.6	0°	5/8"

Perfect for the following miter box saws, compound miter saws, sliding compound miter saws and dual sliding compound miter saws:

Bosch® 3915

Delta® 36-070, 36-040, 36-075, 36-220, 36-225, 36-240, 36-250

Hitachi® C10FC2, C10FS, C10FCD

Makita® LS1039N, LS1040, LS1045, LS1011, LS1013

Milwaukee® 6490-6, 6496-6, 6497-6

Portable table saws and contractor table saws:

Delta® 36-540, 36-440, 36-444, 36-445, 36-480, 36-490

DeWalt® DW744S, DW746, DW703

Grizzly® G5045, G1022, G1022Z, G1022ZFX, G1022SM, G1023S/SC

Jet® JWTS-10JF, JWTS-10CW2-PFX, JWTS-10PF, JWTS-10PFX

Jet Equipment® JTS-10DD

Porter Cable® 3807

Pro-tech® 7107, 7207, 7208

Ryobi® TS254

Radial arm saws:

Delta® 33-990

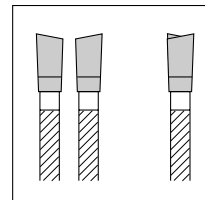
Hitachi® C10RA2

Makita® 2711, 2703/X1

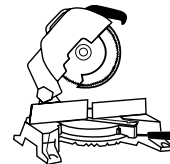
Porter Cable® 3812 • Pro-tech® 4106

Ryobi® BT3000

Skil® 3300, 3400, 3400-08



ATB GRIND



FINISHING BLADE FOR MITER SAW OR STATIONARY TABLE SAW

Blades are designed for cross-cutting and finishing of softwoods and hardwoods. The 0° hook angle allows for use on a broad range of material as well as machine types. Clamshell packed.

Tool No.	Packaging	Dia.	Teeth	Grind	Kerf		Plate		Hook Angle	Bore
					Inch	MM	Inch	MM		
300-400 New	Clamshell	12"	40	ATB	.118	3.0	.087	2.2	0°	1"
300-600	Clamshell	12"	60	ATB	.118	3.0	.087	2.2	0°	1"
300-100	Clamshell	12"	100	ATB	.118	3.0	.087	2.2	0°	1"

Perfect for the following miter box saws, compound miter saws, sliding compound miter saws and dual sliding compound miter saws:

Bosch® 3912

DeWalt® DW704, DW705, D708

Delta® 36-235

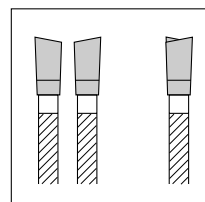
Makita® LS1220, LS1211

Porter Cable® 3802

Pro-tech® CS72121

Radial arm saws:

Delta® 33-890



ATB GRIND



FINISHING BLADE FOR MITER SAW OR STATIONARY TABLE SAW

These blades are designed for finishing, cross-cutting plastics, double sided melamine and plastic laminated MDF. The 0° hook angle allows for use on a broad range of material as well as machine types. Clamshell packed.

Tool No.	Packaging	Dia.	Teeth	Grind	Kerf		Plate		Hook Angle	Bore
					Inch	MM	Inch	MM		
300-601	Clamshell	12"	60	TCG	.118	3.0	.087	2.2	0°	1"
300-101	Clamshell	12"	100	TCG	.118	3.0	.087	2.2	0°	1"

Perfect for the following miter box saws, compound miter saws, sliding compound miter saws and dual sliding compound miter saws:

Bosch® 3912

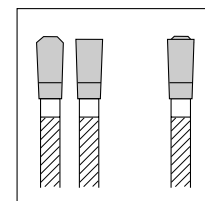
DeWalt® DW704, DW705, DW706, DW708

Delta® 36-235 • Makita® LS1220, LS1211, LS1212

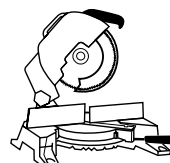
Porter Cable® 3802 • Pro-tech® CS72121

Radial arm saws:

Delta® 33-890



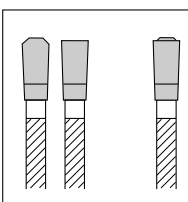
TCG GRIND



FINISHING

These blades are designed for finishing, cross-cutting plastics, double sided melamine and plastic laminated MDF. The 0° hook angle allows for use on a broad range of material as well as machine types. Clamshell packed.

Tool No.	Packaging	Dia.	Teeth	Grind	Kerf		Plate		Hook Angle	Bore
					Inch	MM	Inch	MM		
200-401*	Clamshell	8"	40	TCG	.118	3.0	.071	1.8	0°	5/8"
250-601	Clamshell	10"	60	TCG	.091	2.3	.063	1.6	0°	5/8"
250-801	Clamshell	10"	80	TCG	.091	2.3	.063	1.6	0°	5/8"



TCG GRIND

