



Woodworking Blades

RIPPING I CROSS CUT I SCORING I TRIM I DOUBLE SIDED MATERIALS

RIPPING - Our glue line ripping blades have a special tooth geometry designed for glass smooth cuts in hard or soft woods. The standard ripping blades have a flat top grind and unique tooth geometry allowing the hard or soft woods to be cut with the grain efficiently.

CROSS CUT - These blades have a standard ATB grind that is ideal for cross cutting on hard or soft woods.

SCORING - These blades are the 2nd blade and pre-score the material underneath and helps to eliminate material chipping and cracking.

TRIM - Our trim blades with a triple chip design help produce a smooth finish for cutting fragile materials, such as laminates and veneers.

DOUBLE SIDED MATERIALS - These blades have a high/ATB grind designed to cut without chipping the top and bottom edges of fragile surface materials like melamine.

SCORING SAW BLADES

MACHINE	ITEM NO.	DIAMETER	KERF	PLATE	тоотн но.	GRIND	BORE & MOUNTING HOLES	ноок
SCM	AA10020	100mm	2.8 - 3.6mm	2.0mm	2 x 12T	Split, FTG	20mm	12
SCM	AA120Q	120mm	2.8 - 3.6mm	2.0mm	2 x 12T	Split, FTG	3/4"	12
Altendort	AA12022	120mm	2.8 - 3.6mm	2.0mm	2 x 12T	Split, FTG	22mm	12

GENERAL PURPOSE- ATB (ALTERNATE TOP BEVEL) SAW BLADES

ITEM NO.	DIAMETER	KERF	PLATE	тоотн но.	GRIND	BORE & MOUNTING HOLES	ноок
GA1040	10"	.126"	0.087	40T	ATB	5/8"	10
GA1060	10"	.126"	0.087	60T	ATB	5/8"	10
GA1080	10"	.126"	0.087	80T	ATB	5/8"	10
GA1280	12"	.126"	0.087	80T	ATB	1"	10

GENERAL PURPOSE TCG (TRIPLE CHIP GRIND) SAW BLADES

GT1040	10"	.126"	0.087	40T	TCG	5/8"	10
GT1060	10"	.126"	0.087	60T	TCG	5/8"	10
GT1080	10"	.126"	0.087	80T	TCG	5/8"	10
GT1280	12"	.126"	0.087	80T	TCG	1"	10
GT1210	12"	.126"	0.087	100T	TCG	1"	10

MARKET LEADER IN SAW BLADES | SHARPENING SERVICES | BLADE MANAGEMENT

Atlas Saw & Tool products and services meet the cutting needs of frame shops, PSPs, 0EMs and manufacturers across a range of industries, including picture framing, plastics, sign & graphics and woodworking.









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RIPPING SAW BLADES

ITEM NO.	DIAMETER	KERF	PLATE	тоотн но.	GRIND	BORE & Mounting Holes	ноок
RF1024	10"	.126"	0.087	24T	FLAT	5/8"	20
RF1224	12"	.126"	0.087	24T	FLAT	1"	20
RF1236	12"	.126"	0.087	36T	FLAT	1"	20
RF1436	14"	.165"	0.118	36T	FLAT	1"	20

GLUE JOINT SAW BLADES

GJ1030	10"	0.146	.102"	30T	TCG	5/8"	20
GJ1236	12"	0.157	.118"	36T	TCG	1"	20
GJ1436	14"	0.165	0.118	36T	TCG	1"	20

MITER & DOUBLE MITER SAW BLADES

MD1080	10"	.118"	0.094	80T	ABABR	5/8"	-2
MD1010	10"	.118"	0.094	100T	ABABR	5/8"	-2
MD1280	12"	.126"	0.102	80T	ABABR	1"	-2
MD1280P	12"	.126"	0.102	80T	ABABR	5/8"	-2
MD1210	12"	.126"	0.102	100T	ABABR	1"	-2
MD1210P	12"	.126"	0.102	100T	ABABR	5/8"	-2
MD14100	14"	.134"	0.110"	100T	ABABR	1"	-2
MD1410P	14"	.134"	0.110"	100T	ABABR	5/8"	-2
MS1510	15"	.126"	0.098	100T	ABABR	1"	-2
MD2751032	275mm	3.2mm	2.4mm	100T	ABABR	32mm	-2
MD3001030	300mm	3.4mm	2.6mm	100T	ABABR	30mm	-2
MD3501030	350mm	3.6mm	2.8mm	100T	ABABR	30mm	-2

MELAMINE SAW BLADES

LM864	8"	.110"	.079"	64T	HATB	5/8"	-5
LM1080	10"	.126"	.087"	80T	HATB	5/8"	-5
LM1080TCG	10"	.126"	.087"	80T	TCG	5/8"	-5
LM1080RIM	10"	.094"	.055"/.087"	80T	HATB	1"	-5
LM1280	12"	.126"	.087"	80T	HATB	1"	-5
LM1210	12"	.126""	.087"	100T	HATB	1"	-5
LM1410	14"	.138"	.098"	100T	HATB	1"	-5
LM1612	16"	.157"	.118"	1200T	HATB	1"	-5
LM22064	220mm	3.0mm	2.0mm	64T	HATB	30mm, 2/7/42	-5
LM2508030	250mm	3.2mm	2.4mm	80T	HATB	30mm, 2/7/42	-5



ZERO TURN SERVICES PROGRAM (ZTS)

Atlas Saw & Tool offers customers our Zero Turn Services Program (ZTS), encompassing Blade Management Services as well as Inventory Program Planning. The goal of ZTS is to prevent any production downtime related to saw blade changes and rotations.



PROGRAM BENEFITS

- One-time blade investment purchase based on number of saws in production operation
- Customer incurs cost for on-going blade sharpening charges
- of sharpened blade customer response and efficient blade rotations
- Atlas Saw maintains a finished inventory
 Atlas Saw monitors and tracks all blade returns
 Atlas will provide an annual on-site customer for blade usage, condition, number of sharpenings visit by one of our technicians to perform that have occurred, and overall performance level based on OEM specs
 - a facility evaluation and limited preventive maintenance services

CNC SHARPENING TECHNOLOGY MAINTAINS OEM GEOMETRY FOR CUTTING LONGEVITY



MACHINING THE CLEARANCE SURFACE IN A PERIPHERAL GRINDING PROCESS



MACHINING THE TOOTH FACE DURING SHARPENING PROCESS



MEETING THE ORIGINAL OEM SPECIFICATIONS



TO VIEW VIDEO











