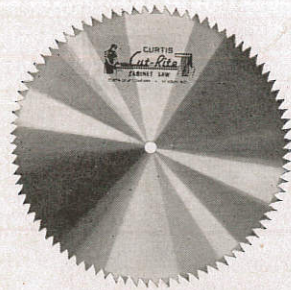


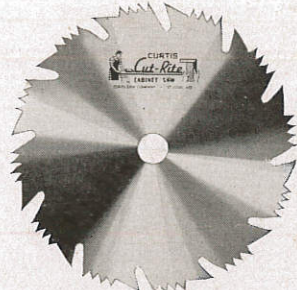
CURTIS CABINET CIRCULAR SAWS



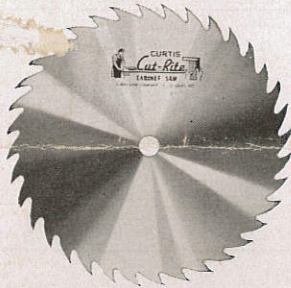
STYLE "A"
CROSS CUT SAW
For Cutting Across Grain



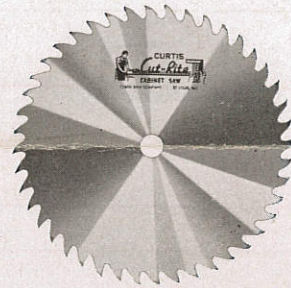
This clear cut, symbolical etch used on CURTIS Cabinet saws.



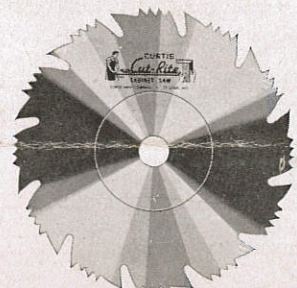
STYLE "B"
COMBINATION SAW with Cleaner
For Either Ripping or Cross Cutting
or Cutting a Mitre Joint



STYLE "C"
RIP SAW
For Cutting With Grain



STYLE "D" COMBINATION SAW
without Cleaner
For Either Ripping or Cross Cutting



STYLE "E" HOLLOW GROUND
COMBINATION SAW with Cleaner
For Either Ripping or Cross Cutting
or Cutting a Mitre Joint

STYLE "E" Same as Style "B" but hollow or mitre ground instead of flat ground. Styles A, B, C and D are all flat ground.

These saws come hand set and hand filed ready for immediate use. Are oil tempered. Teeth will hold edges. Saws will not wobble.

These saws have become a hardware item. This is because the user prefers to buy from his local hardware dealer where the saw he wants can be seen and the customer given an idea of the actual merchandise he is purchasing.

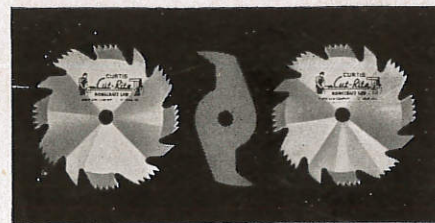
Home wood-working shop saws are not for production or commercial use. They are intended, as the name implies, for "home work shops".

WHEN ORDERING SAWS SPECIFY STYLE WANTED

STANDARD SPECIFICATIONS FOR STYLE A, B, C, D AND E CABINET SAWS

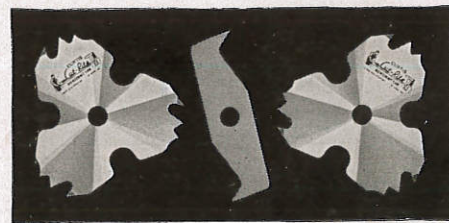
Diameter Inches	Gauge Styles A, B, C and D	Cross Cut Style A	Rip Style C	Combi- nation Style D	Combination Styles B and E		Gauge Style "E" Hollow Ground Combination	Arbor Hole	Shipping Weight	Speed
					Cleaners per Saw	Teeth per Section				
6 in.	18	100	40	36	10	4	16 x 19 x 16	1/2 in.	10 oz.	6400
7 in.	18	100	40	40	12	4	15 x 18 x 15	1/2 in.	14 oz.	5500
8 in.	18	100	44	44	12	4	15 x 18 x 15	1/2 or 5/8 in.	1 lb.	4600
10 in.	16	100	36	44	14	4	14 x 17 x 14	5/8 or 3/4 in.	2 lbs.	3700

SAWS ARE PACKED ONE IN A CARTON — READY FOR MAILING



HEMECRAFT DADO SAW SETS

Dado Saws
are packed
one set in a box.



6" DADO SETS
6" Dado Sets—5/8" Arbor hole consisting of:
2 Outside Cutters 1/8" thick
1 Inside Cutter 1/16" thick
2 Inside Cutters 1/8" thick
1 Inside Cutter 1/4" thick

5 1/2" DADO SETS
5 1/2" Dado Sets—1/2" or 5/8" Arbor hole consisting of:
2 Outside Cutters 3/32" thick
6 Inside Cutters 1/16" thick

Form S91B—Supersedes Form S91-A

PRINTED IN U. S. A. AUGUST, 1946

CURTIS SAWS

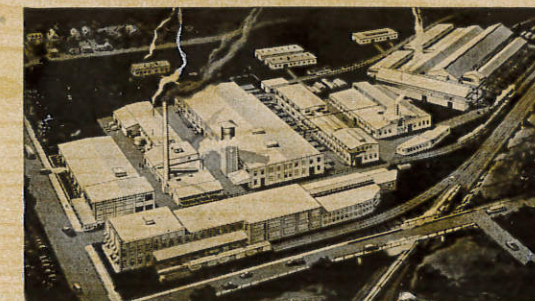
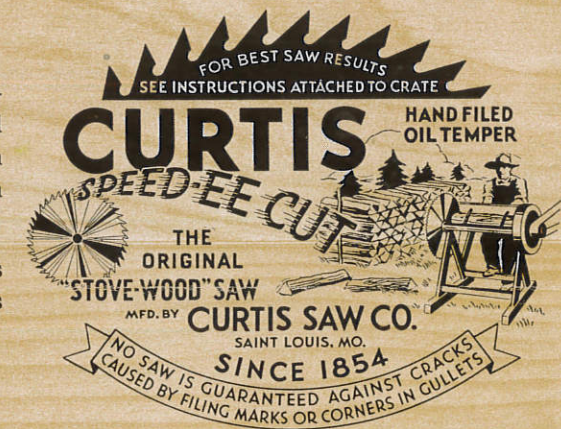
CIRCULAR • SOLID AND INSERTED TOOTH • CROSS CUT
• CORD WOOD • FLAT AND HOLLOW GROUND • HAND
AND POND ICE • DRAG • HANDLES • DADO SETS
• BULLER SAW SETS • HOLDERS AND TEETH •
CRUSHING AND PULVERIZING HAMMERS



HAND FILED
OIL TEMPER
SINCE 1854
MFD. BY CURTIS SAW COMPANY ST. LOUIS

These etches used on Curtis one-man and two-man cross-cut and cordwood saws are made from a steel etched plate, not from a rubber stamp.

This beautiful etch on all Curtis saws has in itself a definite sales value.



Airplane view of the 20-acre Curtis Plant

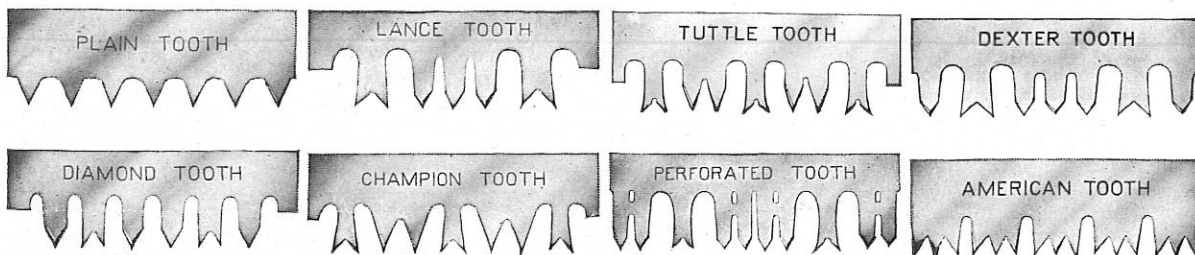
Curtis is rated Aaa-1 (over \$1,000,000), highest credit, by Dun and Bradstreet. Curtis has been in business since 1854. Its 92 years of successful manufacturing experience is your assurance of the background behind every Curtis product.



CURTIS was established and has continuously been in business since 1854. This long successful business career is due principally to the fact we make a good product and treat our customers fairly. CURTIS saws are oil hardened, — they have a hard yet tough temper and the teeth are hand filed. CURTIS saws are free and easy running.

CURTIS SAWS ARE TAPER GROUND

CURTIS Fast Cutter wide and half wide two-man saws are ground so they are of uniform thickness along the tooth edge. The back of these saws are thick at the ends and thin at the center. This gives stiffness to the saw; it permits saw to have a minimum of set and assures free running and easy cutting. Other manufacturers call this "segment", "arc", "Crescent" or "curved" grinding.



All CURTIS long saws can be furnished with any of the style teeth illustrated above.



CURTIS WIDE TUTTLE TOOTH

No. 02 —14x16 gauge	No. 04 —14x18 gauge	No. 06 —14x19 gauge			
Two Cutting Teeth To Each Raker					
Length in feet.....	5	5½	6	6½	7
Width at center—inches.....	5½	6	6¾	6¾	7¼
Width at ends —inches.....	3¾	3¾	3¼	3¼	3

CURTIS HALF WIDE TUTTLE TOOTH

No. 02-A —14x16 gauge	No. 04-A —14x18 gauge	No. 06-A —14x19 gauge		
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CURTIS WIDE CHAMPION TOOTH

No. 2 —14x16 gauge	No. 4 —14x18 gauge	No. 6 —14x19 gauge			
Two Cutter Teeth To Each Raker					
Length in feet.....	5	5½	6	6½	7
Width at center—inches.....	5½	6	6¾	6¾	7¼
Width at ends —inches.....	3¾	3¾	3¼	3¼	3



CURTIS WIDE PERFORATED TOOTH

No. 33 —14x18 gauge	No. 33-C —14x16 gauge	No. 34 —14x19 gauge	No. 35 —14x20 gauge		
Four Cutter Teeth To Each Raker					
Length in feet.....	5	5½	6	6½	7
Width at center—inches.....	5½	6	6¾	6¾	7¼
Width at ends —inches.....	3¾	3¾	3¼	3¼	3



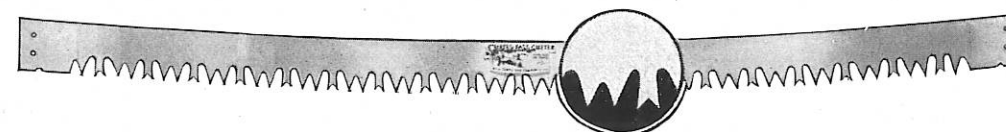
CURTIS HALF WIDE PERFORATED TOOTH

No. 33-A —14x18 gauge	No. 33-E —14x16 gauge	No. 34-A —14x19 gauge	No. 35-A —14x20 gauge		
Four Cutting Teeth To Each Raker					
Length in feet.....	5	5½	6	6½	7
Width at center—inches.....	5½	5½	5½	5¾	6¾
Width at ends —inches.....	3½	3¾	3¼	3¼	3¼



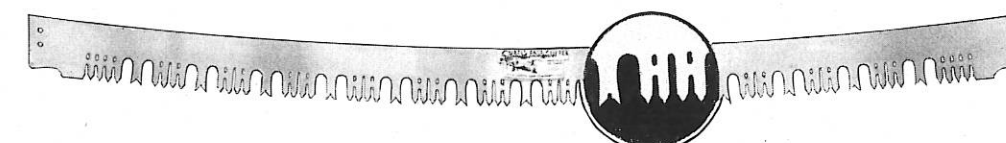
CURTIS HALF WIDE PERFORATED TOOTH FELLING SAW

No. 33-B —14x18 gauge	No. 33-G —14x16 gauge	No. 34-B —14x19 gauge	No. 35-B —14x20 gauge		
Four Cutting Teeth To Each Raker					
Length in feet.....	5	5½	6	6½	7
Width at center—inches.....	4½	4¾	5½	5¾	6¼
Width at ends —inches.....	3½	3½	3¾	3¾	3¾



No. 77—CURTIS NARROW CHAMPION TOOTH

Two Cutting Teeth To Each Raker					
Length in feet.....	5	5½	6	6½	7
Width—inches.....	3½	3½	3½	3½	3¾



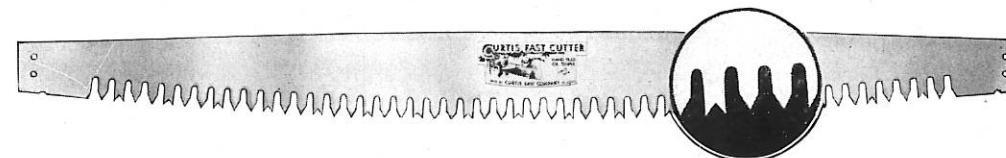
No. 99—CURTIS NARROW PERFORATED TOOTH

Four Cutting Teeth To Each Raker					
Length in feet.....	5	5½	6	6½	7
Width—inches.....	3¾	3¾	3¾	3¾	3¾

WEIGHT OF NARROW SAWS

Length in feet.....	5	5½	6	6½	7
Lbs.....	4	4¼	4¾	5¼	5¾

NOTE—All narrow saws are flat ground but may be had taper ground.



No. 50—CURTIS HALF WIDE DIAMOND TOOTH

14x18 gauge—Two Cutting Teeth To Each Raker					
Length in feet.....	5	5½	6	6½	7
Width at center—inches.....	5¾	5¾	5½	5½	5¾
Width at ends —inches.....	2¾	2¾	2¾	3	3



CURTIS WIDE PACIFIC COAST PATTERN BUCKING SAW

No. 500—14x18 gauge					No. 500-A—14x16 gauge					
Four Cutting Teeth To Each Raker										
Length in feet.....	5	5½	6	6½	7	Length in feet.....	5	5½	6	6½
Width at center—inches.....	5½	6	6¾	6¾	7¼	Width at butt—inches.....	6¼	6¾	6¾	7¼
Width at ends—inches.....	3¾	3¾	3¼	3¼	3	Width at point—inches.....	2¼	2½	2½	2¾



CURTIS HALF-WIDE PACIFIC COAST PATTERN FELLING SAW

No. 501—14x18 gauge					No. 501-A—14x16 gauge					
Four Cutting Teeth To Each Raker										
Length in feet.....	5	5½	6	6½	7	Length in feet.....	5	5½	6	6½
Width at center—inches.....	5½	6	6¾	6¾	7¼	Width at butt—inches.....	6¼	6¾	6¾	7¼
Width at ends—inches.....	3½	3¾	3¼	3¼	3¼	Width at point—inches.....	2¼	2½	2½	2¾

WEIGHT IN POUNDS OF WIDE SAWS

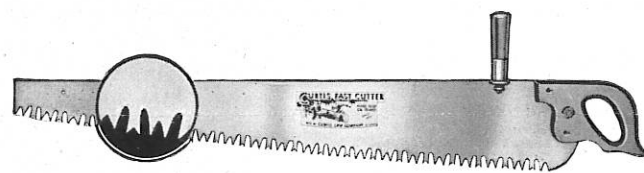
Length in feet.....	5	5½	6	6½	7	Length in feet.....	5	5½	6	6½	7
14 x 16 gauge.....	5¼	6¼	7¼	8¼	9¼	14 x 19 gauge.....	5	6	6½	7½	8½
14 x 18 ".....	5	6	7	8	9	14 x 20 ".....	4¾	5½	6¼	7	7¾

WEIGHT IN POUNDS OF HALF WIDE SAWS

Length in feet.....	5	5½	6	6½	7	Length in feet.....	5	5½	6	6½	7
14 x 16 gauge.....	5¼	5¾	6½	7¼	8	14 x 19 gauge.....	4¾	5	5½	6¼	7
14 x 18 ".....	4¾	5½	5¾	6¾	7½	14 x 20 ".....	4½	5	5¼	5¾	6½

No. 3—CURTIS ONE-MAN CHAMPION TOOTH

Two cutting teeth to each raker. Straight Back. With "D" and supplementary handles.



Length in feet.....	2½	3	3½	4	4½	5
Width at butt—inches.....	6½	6¼	6⅝	7	7⅝	7⅝
Width at point—inches.....	2¼	2⅝	2⅝	2⅝	2⅝	2¾

No. 1—CURTIS ONE-MAN PERFORATED TOOTH

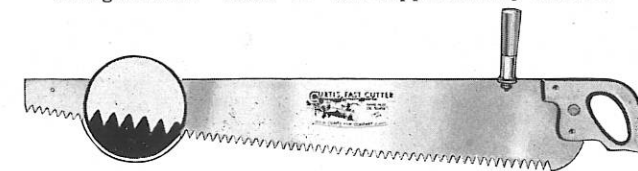
Four cutting teeth to each raker. Straight Back. With "D" and supplementary handles.



Length in feet.....	2½	3	3½	4	4½	5
Width at butt—inches.....	6½	6¼	6⅝	7	7⅝	7⅝
Width at point—inches.....	2¼	2⅝	2⅝	2⅝	2⅝	2¾

No. 5—CURTIS ONE-MAN PLAIN TOOTH

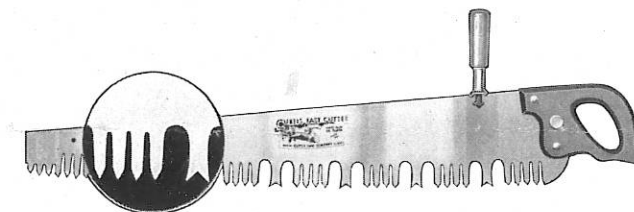
Straight Back. With "D" and supplementary handles.



Length in feet.....	2½	3	3½	4	4½	5
Width at butt—inches.....	6½	6¼	6⅝	7	7⅝	7⅝
Width at point—inches.....	2¼	2⅝	2⅝	2⅝	2⅝	2¾

No. 600—CURTIS PACIFIC COAST PATTERN ONE-MAN SAW

Four cutting teeth to each raker. Straight Back. With "D" and supplementary handles.



Length in feet.....	2½	3	3½	4	4½	5
Width at butt—inches.....	6½	6¼	6⅝	7	7⅝	7⅝
Width at point—inches.....	2¼	2⅝	2⅝	2⅝	2⅝	2¾

WEIGHTS OF ONE MAN SAWS

Length in feet.....	2½	3	3½	4	4½	5
Lbs.....	3½	4¼	4¾	5½	6½	7½

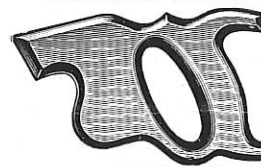
CURTIS No. 00 UTILITY ONE-MAN SAW



A fast cutting saw for the farm, lumberyard and general rough work. Serves the purpose of a Buck Saw, One-Man and Hand saw. Made of high grade saw steel, patent taper ground, oil tempered 30" long, 4½ points to the inch, hand filed and hand set. Equipped with Beechwood "D" Handle. Blade is "ribbed" along the back edge.

CURTIS SAW HANDLES

No. 44 Hand Saw Handle

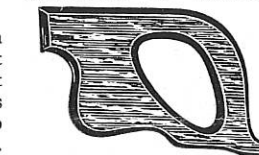


CURTIS No. 10 and No. 44 handles, unless otherwise specified, are always provided unbored.

CURTIS Handles are made in our own shop from clear Beech stock. They have a comfortable grip. The opening is large so that if a workman wears a glove he will not cramp his fingers. The slot is in the exact center of the handle and not to one side. The process that we employ in manufacturing the handles assures each one to be alike. Our handles are treated so they will not warp or check.

Our handle is stained and then lacquered all over with Duco instead of varnish. We do not sand the sides. The advantage is that the Ducoed handle will always look good in the customer's stock, whereas the handle with the sides sanded shows finger marks as the result of handling, so that when the handle is shown the prospect it takes on the appearance of soiled merchandise, and therefore sets up sales resistance.

No. 10 One-Man "D" Handle

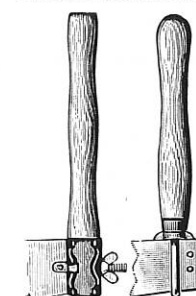


Handles are packed 12 to a carton so that you can reship without the necessity of crating or repacking. Shipping weight—No. 10 Handles, 13 lbs. per carton. — No. 44 Handles, 7 lbs. per carton.

CURTIS No. 15 Loop Saw Handles are made from select hardwood. The loops are extra long. Handle is 9⅜" long. Length over all, 12⅛" when loop is all the way in. Handle 1⅜" diameter. Loop ⅜" half round. Shipping weight 150 pounds per 100 pairs. Packed 10 in a carton ready for reshipment.

CURTIS No. 16 Handle — made of select hardwood. Handle is 13" long. Thumb screw adjustment eliminates loosening of handle resulting from sawing motion. Packing 10 pairs in a carton ready for reshipment, weight 18 pounds per carton.

CURTIS No. 20 Supplementary Handles are hardwood with malleable trimming. Ferrule securely attached to handle. Weight, 4 lbs. per carton of twelve.



No. 15 Loop Handle



No. 16 Climax Handle



No. 20 Supplementary Handle



No. 300—CURTIS POND ICE SAWS



Handles for our pond ice saws are of malleable iron, thereby overcoming the annoyance occasioned by using cast iron handles which break so easily. Saws are set and filed by hand and blades are fully warranted. Made 7"x5", 10 gauge.

WEIGHT IN POUNDS OF SAW WITHOUT HANDLE

Width, Inches	4 1/2 Foot	5 Foot	5 1/2 Foot
7x5	10 1/4	11 1/2	12 1/2

Malleable Iron Handle 3 lbs. extra.

No. 400—CURTIS HAND ICE SAWS

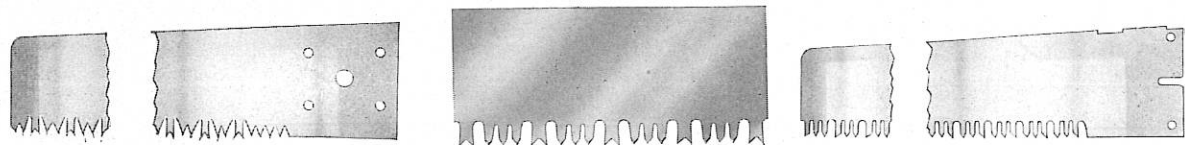
CURTIS Hand Ice Saws are supplied with malleable handles finished in bright red and of a design which permits of a good grip. These saws are subject to rough usage, and our experience has been that neither grey iron nor wood handles are advisable. Every saw is guaranteed. Saws are set and filed by hand. Made in lengths of 24-26-28-30 and 36 inches.



Length, Inches	24	26	28	30	36
Weight, Pounds	3 1/2	3 3/4	3 7/8	4	4 1/4

Above weights include Malleable Iron Handle.

CURTIS TAPERED DRAG OR BUTTING SAWS



Champion Tooth

Lance Tooth

Single Hook Tooth

Width, Inches	10 GAUGE		11 GAUGE		12 GAUGE	
	Price Per Ft.	Weight Lbs. Per Ft.	Price Per Ft.	Weight Lbs. Per Ft.	Price Per Ft.	Weight Lbs. Per Ft.
6x4	\$2.00	2	\$1.80	1 7/8	\$1.60	1 3/4
7x5	2.20	2 1/2	2.00	2 1/4	1.80	2
8x6	2.40	3	2.20	2 3/4	2.00	2 1/2

All saws fitted, ready for use.

Tapered drag saws wider or thicker than the above will be figured by the Mill, Mulay and Drag saw list, using the average width as the basis.

Drag saws taper ground, add 5% to the list for each gauge taper grinding.

CURTIS MILL, MULAY AND DRAG SAWS OF EQUAL WIDTH

Width, Inches	Price, per Foot						
	4 Gauge	5 Gauge	6 Gauge	7 Gauge	8 Gauge	9 Gauge	10 Gauge
8	\$6.00	\$5.60	\$5.00	\$4.40	\$4.00	\$3.60	\$3.40
9	6.40	6.00	5.40	4.60	4.40	4.00	3.60
10	7.00	6.40	5.80	5.20	4.80	4.40	4.00
11	7.60	7.00	6.40	5.80	5.40	4.80	4.40
12	8.40	7.80	7.00	6.40	6.00	5.40	4.80
14	9.60	9.00	8.20	7.60	7.00	6.40	5.80
16	11.20	10.60	9.60	8.80	8.20	7.60	7.00

All saws are set and filed, ready for use.

Above prices are for saws with Plain, Mill, Champion, Lance or single hook tooth. Saws with special pattern teeth, special prices.

Drag saws taper ground, add 5% to list for each gauge taper grinding.

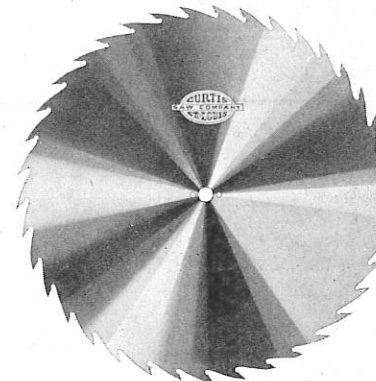


CURTIS SOLID TOOTH CIRCULAR SAWS

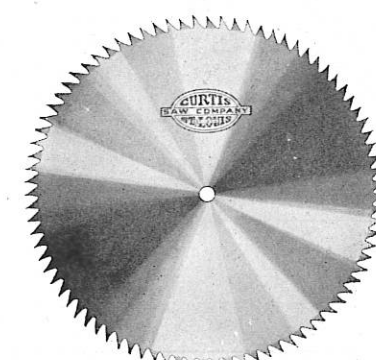
MILL, CUT-OFF, TRIMMER, LATH, SLASHER AND TOP-SAWS

For many years CURTIS manufactured a complete line of saw mill machinery as well as saws. This naturally has given us the advantage of an experience and a knowledge not at the command of a manufacturer who makes saw blades only. That experience and that knowledge is reflected in the quality and performance of CURTIS Mill Saws.

CURTIS saws are made of steel, especially suited for saws. By having our own chemical and physical laboratory, the quality of the steel is kept up to the desired standard. The temper is uniform, the tension is exact, the teeth will hold their edge, and corners must not crumble. Each saw is warranted.



Curtis "Rip" Saw



Curtis "Cut Off" Saw

Diameter Inches	Thickness Gauge	Size of Hole Inches	Price Each	Extra for Each Gauge Heavier	Extra for Each Gauge Beveling
6	18	3/4	\$ 3.30	\$.07	\$0.25
8	18	7/8	4.40	.10	.35
10	16	1	5.60	.20	.45
12	15	1	7.00	.30	.55
14	14	1 1/8	8.50	.40	.65
16	14	1 1/8	10.50	.50	.75
18	13	1 1/4	12.50	.60	.90
20	13	1 5/16	15.00	.75	1.05
22	12	1 5/16	17.50	.90	1.20
24	11	1 3/8	20.50	1.05	1.35
26	11	1 3/8	24.00	1.25	1.55
28	10	1 1/2	28.00	1.50	1.75
30	10	1 1/2	32.00	1.75	1.95
32	10	1 5/8	36.50	2.00	2.15
34	9	1 5/8	41.00	2.25	2.35
36	9	1 5/8	47.00	2.60	2.55
38	9	1 5/8	54.00	3.00	2.75
40	9	2	62.00	3.40	2.95
42	8	2	71.00	3.80	3.25
44	8	2	83.00	4.40	3.55
46	8	2	98.00	5.15	3.85
48	8	2	112.00	5.90	4.15
50	7	2	127.00	6.65	4.45
52	7	2	142.00	7.40	4.80
54	7	2	157.00	8.80	5.15
56	7	2	180.00	10.25	5.50
58	7	2	200.00	11.75	5.95
60	6	2	224.00	13.25	6.40

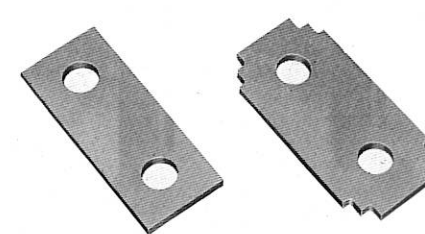
All saws under 6 inches in diameter take list of 6-inch saw. All saws of odd diameters take list of next large size. All saws filed and set, ready for use.

No extra charge for saws one gauge thicker than list. No extra charge for saws one to three gauges thinner than list; when more than three gauges thinner, add 5% for each gauge.

Saws 48 inches and under, in diameter, more than two gauges thinner than list not warranted. Saws 50 inches to 60 inches in diameter thinner than 10 gauge not warranted.

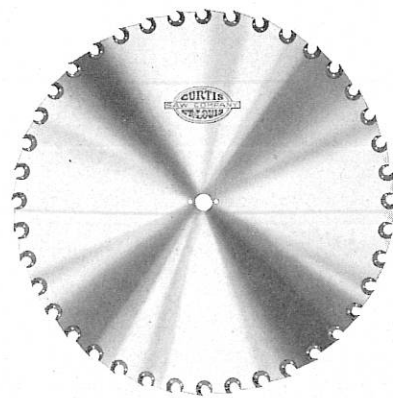
Saws 42 inches or less in diameter beveled one gauge without extra charge; 44 inches or larger beveled two gauges without extra charge. Saws hollow or concave ground, add for each additional gauge, hollow or concave ground, double the list for beveling. Saws for cutting Bone, Horn or Ivory, add 50% to the above list. When these saws are hollow or bevel ground the 50% advance is to apply only on the list of straight gauge saw, and not on extras for hollow or bevel grinding. When ordering mill saw advise diameter, hand, gauge at center and rim, number of teeth, kind of lumber to be cut, speed of saw while buried in log (not while out of cut), H. P. of engine, greatest feed, whether mandrel runs cool or warm and templet showing size of holes.

CURTIS PULVERIZING OR CRUSHING HAMMERS



CURTIS Hammers are made of hardened, tough steel. Special degrees of hardness or temper, and special requirements as to grinding are provided according to specification on the order. CURTIS Hammers are hardened and tempered throughout, not merely case-hardened along the edges. A superior hammer. The illustrations show but two of the many possible shapes of hammers which we are prepared to furnish.

CURTIS INSERTED TOOTH SAWS



CURTIS inserted tooth saws hold the teeth and holders securely in place. CURTIS saws are sweet running.

Holder and Teeth. The groove, slot and head of our holders are accurately milled on an automatic machine; holes are drilled to template. The above not only assures uniformity, but the holders will fit the saw, without straining any part of the "V" shoulder. Square head of holder holds bit central and holder has sufficient throat room to insure free discharge of sawdust. Holders and teeth are made from drop-forgings. They are not stampings.

The tooth has a square heel, which gives a perfect bearing surface. The swage of tooth is long, giving long life to tooth.

Holders and teeth accurately gauged.

When ordering, give same information as for solid tooth mill saws. See page 7.



Diam-eter, Inches	Thick-ness Gauge at rim	Stand-ard Number No. 2 1/2 Teeth	Greatest Number Teeth that can be put in Saw No. 2 1/2	Stand-ard Number Teeth No. 3	Greatest Number Teeth that can be put in Saw No. 3	Size Hole, Inches	Price each, No. 2 1/2	Price each, No. 3	Extra for Each Additional Gauge Heavier	Price for Beveling New saws per Gauge
10	10	10	10	..	..	1	\$ 27.00	.....	\$ 0.20	\$ 0.45
12	10	12	12	..	..	1	32.00	.....	.30	.55
14	10	14	14	..	..	1 1/8	37.00	.....	.40	.65
16	10	16	16	12	12	1 1/8	43.00	39.00	.50	.75
18	10	18	20	14	14	1 1/4	49.00	44.00	.60	.90
20	9	20	22	14	16	1 3/16	55.00	50.00	.75	1.05
22	9	22	24	16	18	1 5/16	.....	56.00	.90	1.20
24	9	24	26	18	18	1 3/8	.....	62.00	1.05	1.35
26	9	26	28	18	20	1 3/8	.....	68.00	1.25	1.55
28	9	28	30	18	22	1 1/2	.....	74.00	1.50	1.75
30	9	30	32	20	24	1 1/2	.....	80.00	1.75	1.95
32	8	32	34	22	26	1 5/8	.....	88.00	2.00	2.15
34	8	36	36	22	28	1 5/8	.....	97.00	2.25	2.35
36	8	38	38	24	30	1 5/8	.....	106.00	2.60	2.55
38	8	40	42	24	32	1 5/8	.....	115.00	3.00	2.75
40	8	42	44	26	34	2	.....	125.00	3.40	2.95
42	8	44	46	28	36	2	.....	137.00	3.80	3.25
44	8	46	50	30	38	2	.....	150.00	4.40	3.55
46	8	48	52	32	40	2	.....	165.00	5.15	3.85
48	8	50	54	34	42	2	.....	180.00	5.90	4.15
50	8	52	56	36	44	2	.....	200.00	6.65	4.45
52	7	56	60	38	44	2	.....	220.00	7.40	4.80
54	7	58	62	40	46	2	.....	250.00	8.80	5.15
56	7	60	64	42	48	2	.....	280.00	10.25	5.50
58	7	62	66	44	50	2	.....	310.00	11.75	5.95
60	7	64	70	46	52	2	.....	340.00	13.25	6.40

One extra set teeth or bits, and two extra holders, or shanks, given with each saw.

One wrench given with each saw or set of saws.

No extra charge for saws one gauge thicker than list. No extra charge for saws one to three gauges thinner than list. When more than three gauges thinner, add 5% to list for each gauge.

Saws 48 inches and under, in diameter, more than two gauges thinner than list not warranted. Saws 50 inches to 60 inches in diameter thinner than 10 gauge not warranted.

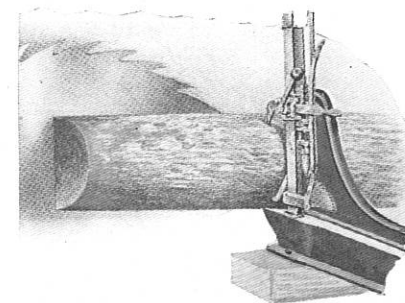
Saws 42 inches or less in diameter beveled one gauge without extra charge; 44 inches or larger beveled two gauges without extra charge.

Extra Bits, Nos. 2 1/2 and 3, list per 100.....\$6.45

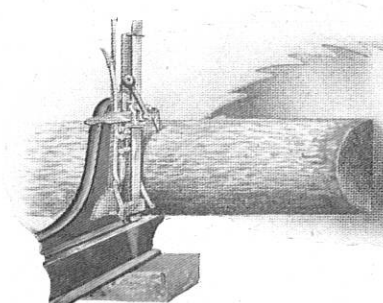
Extra Shanks, Nos. 2 1/2 and 3, list each..... .58

Wrenches, list each..... 1.52

8 gauge teeth are 5/16" at front; 9 gauge are 3/32"; 10 gauge are 1/4". We make "A" holders 1/64" large in diameter, and "B" holders 1/32" large to fit worn gullets.



Left-Hand Mill



Right-Hand Mill

Standing in front of a circular saw, with the saw revolving towards you, if the log passes to the right of the saw it is a RIGHT HAND Saw, if to the left a LEFT HAND Saw, as shown in cuts above.

GUARANTEE ON CIRCULAR MILL SAWS: Each saw to be of best steel, free from defects, flaws, cracks or splits, to be of proper temper for the work specified and the teeth to hold edge properly. No saw shall split under proper use. Each saw shall be of the best workmanship, and shall run and saw properly at the speed and feed specified. If a saw is found defective in any of the above particulars, it may be returned to us within 30 days from date of shipment, and if, on examination, we find the saw is at fault, a new one will be given in exchange or the returned one made good, as we may decide, and we will pay the freight both ways. Saws are not guaranteed that are retooled with a cold chisel or filed square in the gullet, or sprung by reaming holes, or that have been case-hardened by the improper use of emery wheel. No saw guaranteed to run on an arbor that does not run cool and true, or is improperly lined with carriage track. No saw guaranteed against turning of logs, or setting up, while in the cut. CURTIS saws are made in our own works, have uniform, hard, tough temper, even in the very points of the teeth, the tension is perfect, the saws will cut a straight line and will not lead, snake or dodge knots. The teeth will not break off, split, crack or crumble, and the teeth must hold their cutting edge. We have our own chemical and physical laboratory. For years we operated the St. Louis Steel Foundry. We are therefore thoroughly familiar with steel and know we are putting into our saws that steel best suited for the purpose. No better steel is made or used than that in a Curtis saw.

DAMAGES: We shall in no event be held liable for any loss or damage on account of delays in shipment or delivery nor on account of delays due to defective material.

ORDERS: All orders shall be explicit, and are subject to approval of home office. We are not responsible for any verbal agreement of traveling men or agents. We reserve the right to correct stenographic errors on quotations and will not be held responsible for any errors or delays which are beyond our control.

SHIPMENTS: Shipments are always made at the risk of the purchaser, and any shipments lost or damaged in transit, the buyer must look to carriers only. Our responsibility ceases when we deliver in good order to the railroad. Any errors or shortages must be reported promptly upon receipt of goods.

PRICES: Unless otherwise specified to the contrary are F. O. B. St. Louis.

TERMS: Unless otherwise specified are net 30 days, less 2%—10 days to those who are assigned a satisfactory commercial rating in either Dun or Bradstreet, or who can give us satisfactory commercial references. If purchaser is not assigned a satisfactory commercial rating and are unable to give satisfactory commercial references we will have to request part cash when shipments will be made C. O. D. for balance.

STANDARD SAW GAUGES

Gauge	Inches	Inches	Gauge	Inches	Inches	Gauge	Inches	Inches	Gauge	Inches	Inches
0	5/16	.340	5	7/32	.220	10	1/8 full	.134	15	5/64 full	.072
1	5/16 scant	.300	6	13/64	.203	11	1/8 scant	.120	16	1/16 full	.065
2	9/32	.284	7	3/16 scant	.180	12	7/64	.109	17	1/16 scant	.058
3	1/4 full	.259	8	5/32 full	.165	13	3/32	.095	18	3/64	.049
4	15/64	.238	9	5/32 scant	.148	14	5/64 full	.083	19	.....	.042

STANDARD SPEED OF CIRCULAR SAWS

Diam. of Saw	Revolutions Per Min.	Diam. of Saw	Revolutions Per Min.	Diam. of Saw	Revolutions Per Min.	Diam. of Saw	Revolutions Per Min.
6	6400	22	1750	40	955	58	660
7	5500	24	1590	42	915	60	640
8	4775	26	1475	44	870	..	..
10	3820	28	1365	46	835	..	..
12	3180	30	1280	48	800	..	..
14	2785	32	1195	50	770	..	..
16	2390	34	1130	52	740	..	..
18	2150	36	1060	54	710	..	..
20	1910	38	1005	56	680	..	..

CURTIS SOLID TOOTH EDGER SAWS

Diameter Inches	Price Each				
	8 Gauge	9 Gauge	10 Gauge	11 Gauge	12 Gauge
12	\$ 8.80	\$ 8.50	\$ 8.20	\$ 7.90	\$ 7.60
14	10.50	10.10	9.70	9.30	8.90
16	13.00	12.50	12.00	11.50	11.00
18	14.90	14.30	13.70	13.10	
20	18.00	17.25	16.50		
22	20.20	19.30	18.40		
24	22.60	21.55	20.50		

Curtis Edger, Lathe, Re-sawing or Siding Saws are subject to same guarantee as mill saws. Edger saws are swaged, filed and side filed, ready for use.

CURTIS LATHE SAWS — For Roughing Handles

Diameter Inches	Gauge	Price Each	Extra for Each Additional Gauge Heavier	Diameter Inches	Gauge	Price Each	Extra for Each Additional Gauge Heavier
8	9	\$3.40	\$0.20	13	6	\$5.40	\$0.35
9	8	3.60	.20	14	6	6.00	.35
10	7	4.00	.25	15	5	6.60	.40
11	7	4.40	.30	16	5	7.40	.40
12	6	4.80	.30				

All Lathe saws under 8 inches in diameter, take the price of an 8-inch saw.

CURTIS RE-SAWING OR SIDING SAWS

Diameter Inches	Gauge	Price Each	Diameter Inches	Gauge	Price Each
16	13 x 17	\$12.75	28	9 x 13	\$33.25
16	12 x 16	13.25	28	9 x 14	35.00
16	11 x 15	13.75	28	8 x 13	36.50
18	12 x 16	15.20	30	9 x 13	37.85
18	11 x 15	15.80	30	9 x 14	39.80
18	12 x 17	16.10	30	8 x 13	41.55
20	12 x 16	18.15	32	9 x 13	42.95
20	11 x 15	18.90	32	9 x 14	45.10
20	12 x 17	19.30	32	8 x 13	47.10
22	11 x 15	21.10	34	9 x 13	48.05
22	10 x 14	22.00	34	8 x 13	50.40
22	11 x 16	22.30	34	8 x 14	52.75
24	10 x 14	24.55	36	8 x 13	57.20
24	9 x 13	25.60	36	8 x 14	59.75
24	10 x 15	25.90	36	7 x 14	64.90
26	10 x 14	28.65	38	8 x 12	62.25
26	9 x 13	29.90	38	8 x 13	65.00
26	10 x 15	30.20	38	7 x 13	70.75

List prices of all re-saws are figured by using solid tooth circular saw list, adding extra gauges heavy and gauges beveling allowing one gauge heavier than standard and one gauge beveling without extra charge.

CURTIS SHINGLE AND HEADING SAWS

List is for saws beveled not more than eight gauges, and with thickness at center of the same gauge as shown in solid tooth circular saw list, but one gauge thicker is allowed without extra charge. Price includes setting and filing.

For any additional thickness or beveling, extras as per circular saw list, apply.

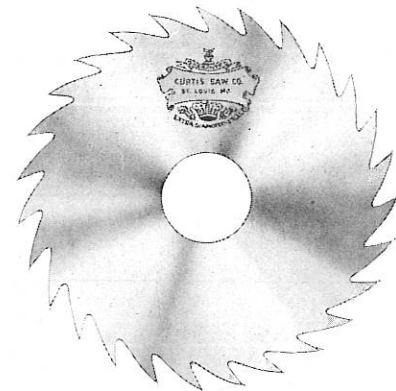
For prices on Shingle Saw Collars, see below.

Fitting new or old collars to new saws, \$10.75 each. If old collar is not in good condition we make a reasonable charge for machine work.

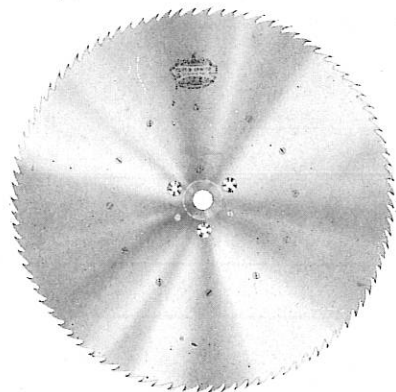
In ordering give diameter, gauge center and rim, number of teeth, paper templet of holes, sample of screws, make of shingle machine, speed while cutting and hands.

COLLAR OR FLANGES

New cast iron collars for standard makes of shingle machine, list price \$2.70 per inch of diameter. New steel flanges 8 in. to 26 in. in diameter, 3/8 in. thick or less, fitted to run saws, either with screws or rivets, available at a nominal charge per inch of diam. Price on application.



Edger Saw



Curtis Shingle Saw, Left Hand

CURTIS SOLID TOOTH GROOVER SAWS

All grooving saws under 4 inches in diameter take 4-inch list.

Bevel tooth grooving saws, add 10% to above prices. Grooving saws with teeth shaped and backed off, add 50% to above prices. Special grooving saws, special prices.

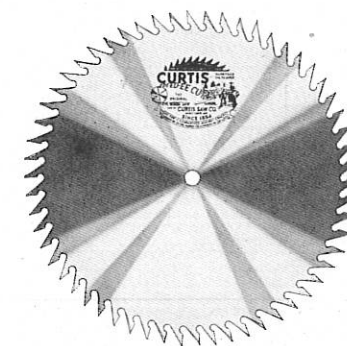
Diameter Inches	Thickness in inches						
	1/8	3/16	1/4	5/16	3/8	7/16	1/2
5	\$ 4.15	\$ 5.00	\$7.10	\$ 9.15	\$11.50	\$13.50	\$14.85
6	4.90	5.85	8.35	10.85	13.15	14.85	16.50
7	5.65	6.65	9.60	12.50	14.85	16.50	18.65
8	6.40	7.90	11.25	14.50	16.50	18.15	20.85
9	7.15	9.15	12.90	16.65	18.35	20.00	23.00
10	8.35	10.40	14.60	19.15	20.85	22.00	26.00
11	9.60	12.50	16.25	21.65	23.35	25.40	29.15
12	11.25	13.75	20.00	24.15	26.85	29.15	33.35
14	13.35	15.00	25.00	26.65	31.35	33.85	39.35
16	15.70	16.65	30.00	33.35	36.15	39.15	45.65
18	17.50	19.50	35.00	38.50	42.00	45.50	50.00
20	20.00	22.00	40.00	44.00	48.00	52.50	58.00

CURTIS CIRCULAR MITRE AND NOVELTY SAWS

These saws are ground hollow so as to run without set. In ordering give diameter, gauge of teeth, gauge at hole, gauge at collar and diameter of mandrel collar, also if with plain or cleaner teeth. Price includes filing. We do not recommend circular mitre saws of thinner gauge than listed.

Diameter Inches	Gauge at hole	Gauge at Edge of Collar	Gauge at Teeth	Extra for Each Gauge Heavier	Extra for Each Additional Gauge Hollow Ground	Price Each
6	16	19	16	\$0.07	\$0.50	\$ 5.00
7	15	18	15	.10	.70	6.00
8	15	18	15	.10	.70	6.80
10	14	17	14	.20	.90	8.60
12	13	16	13	.30	1.10	10.60
14	12	15	12	.40	1.30	12.60
16	12	15	12	.50	1.50	14.80
18	11	14	11	.60	1.80	17.40
20	11	14	11	.75	2.10	20.60
22	10	13	10	.90	2.40	24.20
24	11	13	10	1.05	2.70	28.00

CURTIS GUARANTEED SPEED-CUT CORD-WOOD SAWS



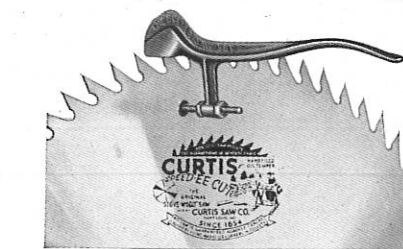
Diameter Inches	Gauge	Hole Inches	List Price	Teeth	Weight Not Crated	Weight Crated	Speed Per Min.
20	13	1 3/8	15.00	52	7	10	1800
24	11	1 3/8	20.50	60	13	16	1500
26	11	1 3/8	24.00	64	16	20	1384
28	10	1 3/8	28.00	70	20	24	1285
30	10	1 3/8	32.00	76	24	28	1200
32	10	1 3/8	36.50	80	26	33	1120
34	9	1 3/8	41.00	80	34	40	1050
36	9	1 3/8	47.00	80	39	45	1000

A saw comes within the cord-wood classification when it is used for cross cutting stove or cord-wood, and is from 18 inches to 36 inches diameter, with hole anywhere from 1 inch to 1 3/8 inches and of the gauge and number of teeth as given above. Rip saws do not come under this classification.

Price includes setting and hand filing (not sharpened by emery wheel).

For cutting old railroad ties CURTIS makes a special cord-wood saw of "Diamond" steel, hardened and drawn to the proper temper for this work. Price on application.

THE CURTIS BULLER SAW SET



WILL SET SAWS HAVING TEETH 3/4" OR MORE POINT TO POINT

Patent Nos. U. S. 1,485,114, 2,048,596 Canada 363,426

Packed 2 in a Carton Net Weight Each 1 1/2 Lbs. Case Lots Consist of the Following:

1 Dozen Saw Sets.....	18 lbs.
3 Dozen Saw Sets.....	55 lbs.
6 Dozen Saw Sets.....	110 lbs.

No saw will operate properly unless accurately set. You cannot accurately set a saw with a hammer or some similar make-shift. Furthermore, neglect causes the saw to heat and shortens its life. Delays and shut-downs from improperly set saws are costly.

It is not necessary, however, to incur the expense of an expert to get your saw properly set. With the Curtis Buller saw set you can set teeth uniformly and accurately in a few minutes without any previous experience. The Curtis Buller saw set is simple to use, sturdy, precise and accurate.

SETS CORDWOOD, RIP, CUT OFF, POND ICE AND DRAG SAWS WITH FACTORY ACCURACY

The Curtis Buller saw set is equipped with a gauge screw which permits every saw user to set his own saws with factory accuracy; saves time and pays for itself in a short while.

The Curtis Buller saw set answers a long-felt need by farmers and saw rig owners everywhere. Fully guaranteed.