



REG. U.S. PAT. OFF. M.I. RGTRDA NO. 8447

“OUR VERY BEST”


- is -

THE VERY BEST

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To Our Customers

 Herewith we present our No. 69 Catalog. With the return of more normal conditions many changes have been made in hardware lines, and we are able to offer a more complete assortment than in several years.

Lists and discounts as explained in the attached slip should enable our customers to solicit orders upon many items not ordinarily carried in stock.

New goods have been added, and in so far as possible changes in design, lists, etc., have been made up to the date of issue.

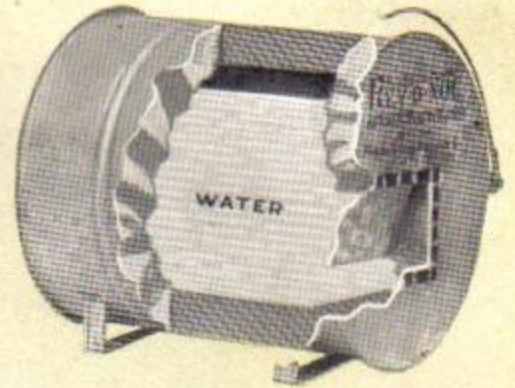
We have tried to keep our catalog simple and compact, and hope that we have the approval of the trade.

Yours truly,

Hubbard Spencer Bartlett & Co.



No. T12, Rec-o-noc
Brood Coop



No. T7, Rec-o-noc
Insulated Chicken Waterers



No. W. 71
OVB



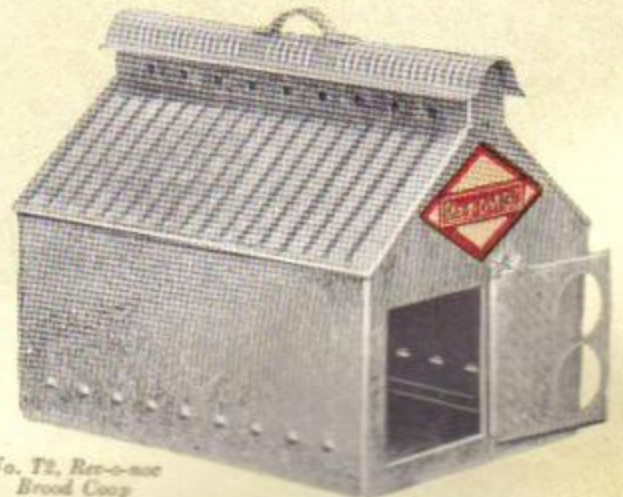
No. T3, Cruso
Poultry
Fountain



No. 25, Cruso Jar
Fountain
Feeder



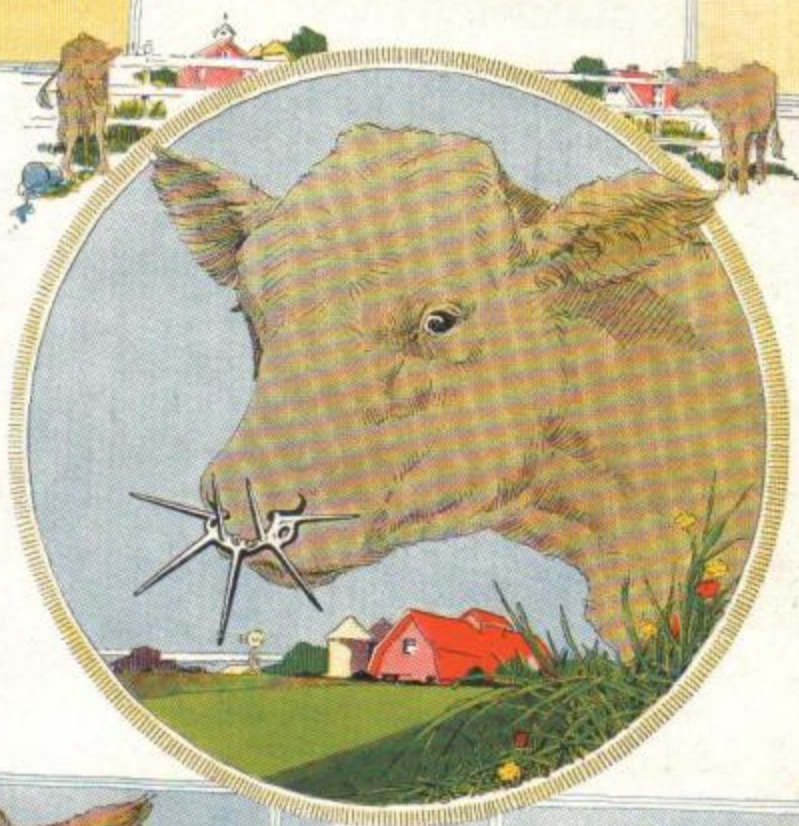
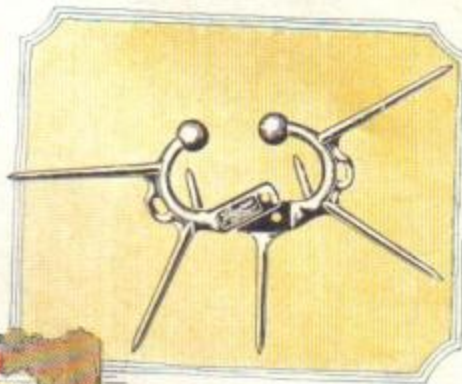
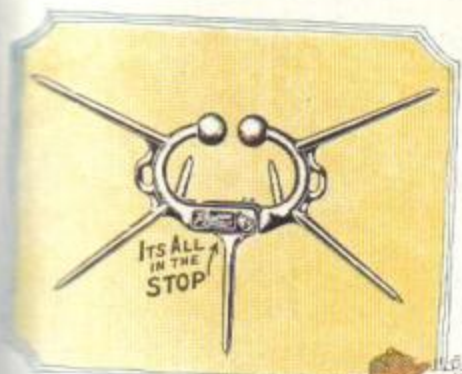
No. T1,
Cruso Brood Coop



No. T2, Rec-o-noc
Brood Coop

Porcupine WEANER

REG. U.S. PAT. OFF.



Effective—It causes the cow to resist attempts at sucking; other types don't.

Humane—Prevents constant annoyance to cow during weaning period.

Safe—Spacing of ball tips controlled by the Stop prevents ulceration from pinching.

Sanitary—Permits calf to graze without entanglement of dirt or trash.

Non-rusting, adjustable ball-tipped nose ring, with seven smooth prongs. Fastened by steel cotter.

FOR CALVES

No. 131—Width closed 4½ in., nose ring 17/10 x 2½ in., w't per doz. 2 lbs., per dozen . . . \$6.00

FOR YEARLINGS

No. 132—Width closed 6½ in., nose ring 1½ x 1½ in., w't per doz. 2½ lbs., per dozen . . . \$8.00

FOR COWS

No. 133—Width closed 7½ in., nose ring 2½ x 1¼ in., w't per doz. 4 lbs., per dozen . . . \$9.60
ONE DOZEN IN A BOX



NEW'S Patent, Carroll, Tinned Wire Muzzle, Web Halter.

No. 1—For calves, w't per doz. 9 lbs. . . . per dozen \$7.20

No. 2—For yearlings, w't per dozen 11 lbs., per dozen . . . \$8.40

No. 3—For cows and horses, w't per doz. 16 lbs., per dozen . . . \$9.60

NO. 2, ONE DOZEN; NO. 3, HALF DOZEN IN A CARTON

KANT SUK, Tinned Malleable Iron.

"Kant Suk" Calf Weaners are absolutely safe, cannot injure cow or do injury to calf. Permits calf to graze, eat or drink, still effectually prevents sucking of cow. Can be used for tying or leading calves, also cows.

No. 111—For calves, w't per doz. 3½ lbs., dozen \$7.20

No. 112—For cows, w't per doz. 5 lbs., dozen 7.20
ONE DOZEN IN A BOX

LAWN MOWERS

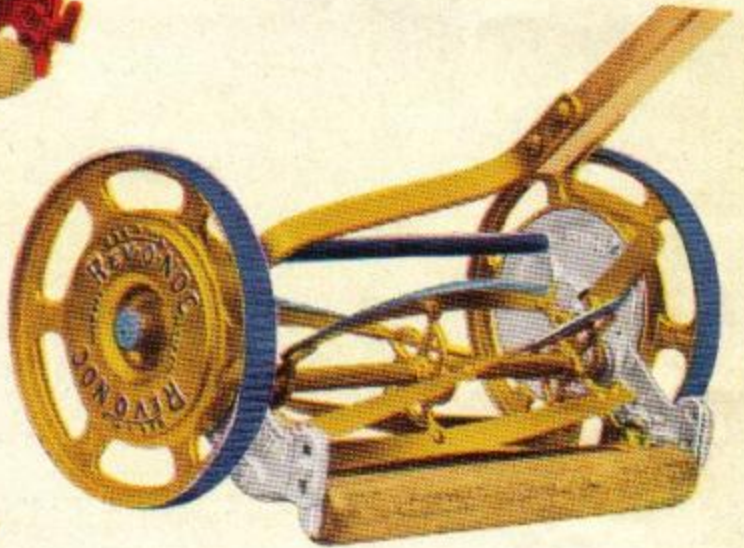


QV B Bartlett
Ball Bearing

No. E115
No. E117
No. E119
No. E121

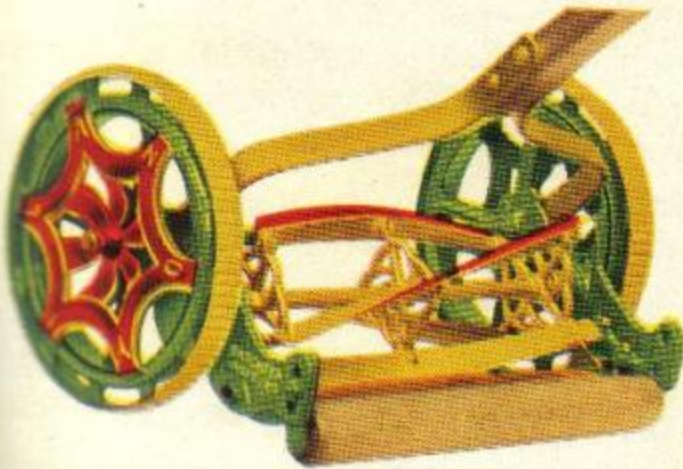
REYNOC
Ball Bearing

No. E214
No. E216
No. E218
No. E220



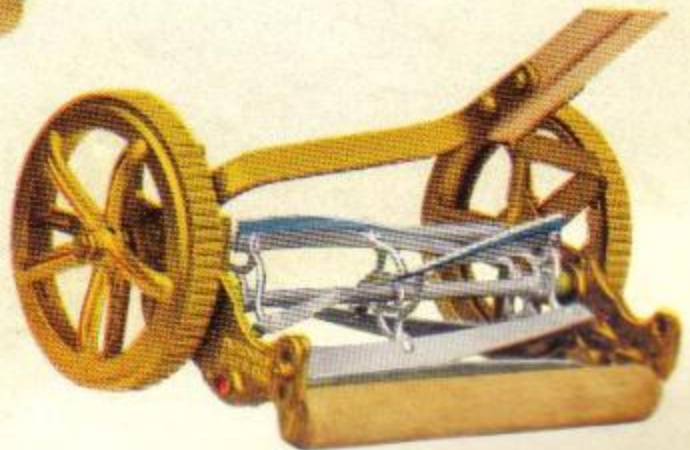
Il-a-noy
Ball Bearing

No. E314
No. E316
No. E318
No. E320



Cruso
Ball Bearing

No. E414
No. E416
No. E418





No. E22 O V B



No. E15
O V B



No. E43
O V B



No. E188 O V B



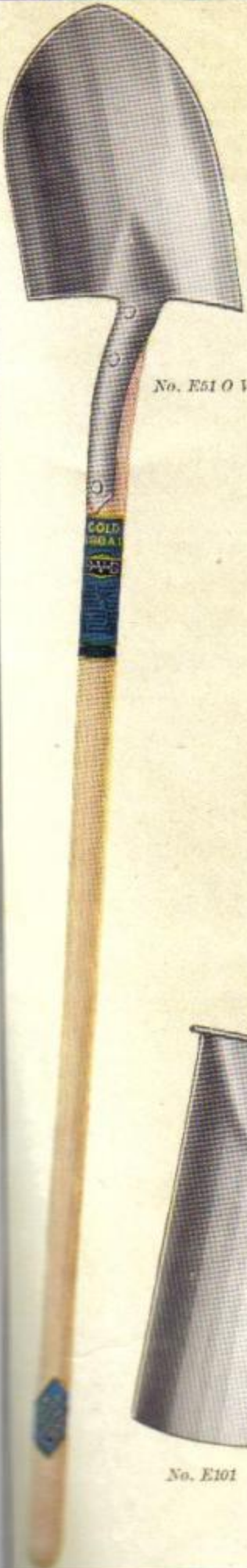
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No. E33 O V B



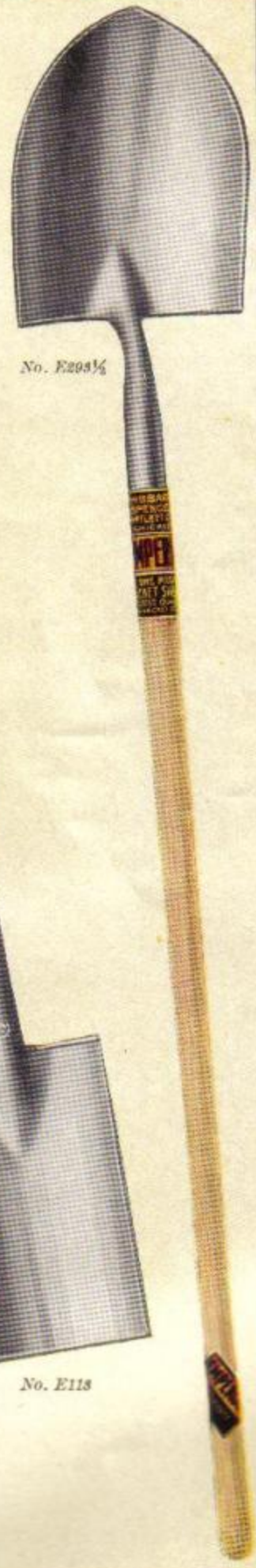
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No. E51 O V B



No. E290



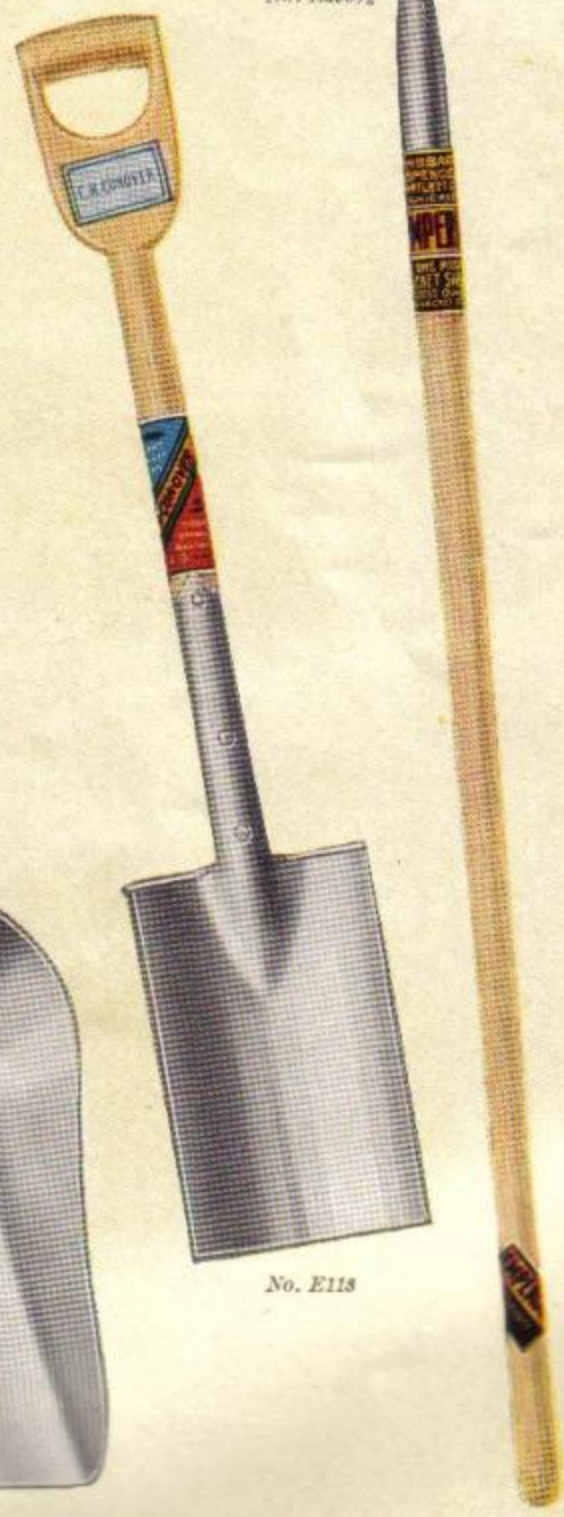
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No. E101



No. E210



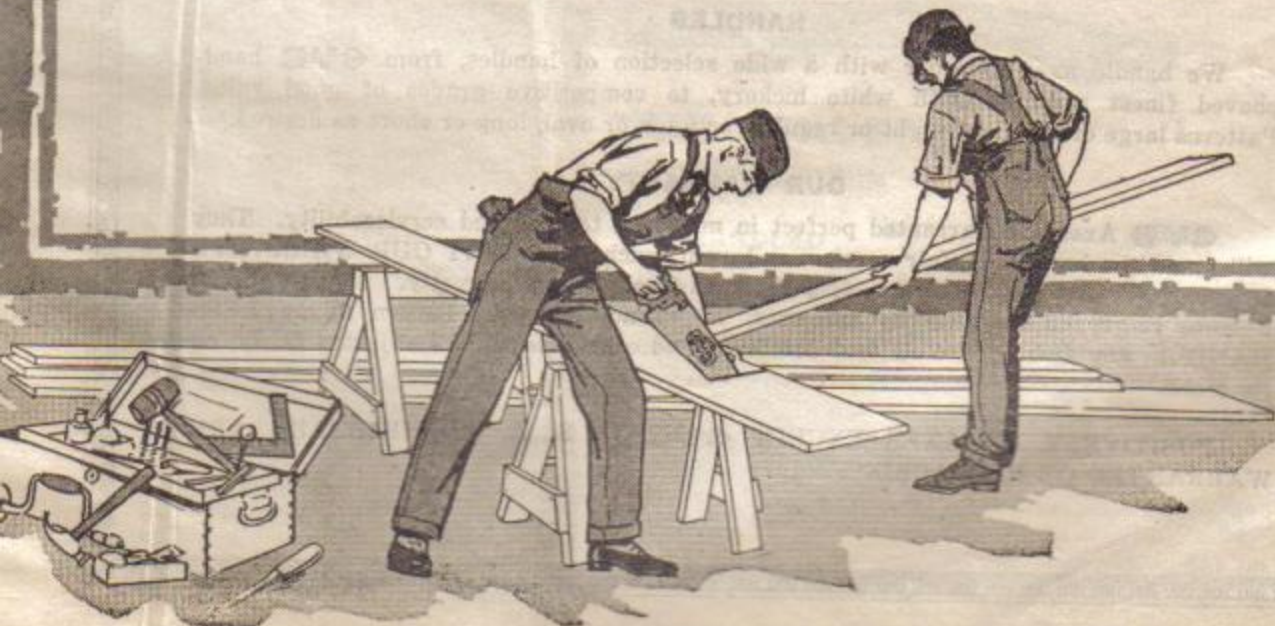
No. E113



Mechanics' Tools

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WELDLESS AXES

ONE PIECE CONSTRUCTION

Eliminating high welding heats, mis-welds, soft body steel and all other faults of old style welded axes, **OYE** axes are one-piece from bit to head, with no joint, seam, weld or weakness of any sort.

HIGHEST GRADE STEEL

The result of years of experience and service tests, evolving an axe steel which is a revelation in hardness and toughness.

SPECIAL DOUBLE TEMPER

Careful heat treatment gives extreme toughness and stiffness combined with special tempering at the bit to produce a keen edge, hard yet tough.

LONG SERVICE

Bits are hardened all the way through, $1\frac{1}{2}$ inches back, or more. Can be ground repeatedly without reaching soft temper, thus doubling the life of the axe.

RIGIDITY OF EYE

The toughening of the steel, together with the reinforcing of the eye by our taper-punching process, affords an eye which will never buckle, even under severest service.

HARDENED FACES

Not soft steel as in most axes, but crucible steel. Will stand hard service without battering.

UNIFORMITY OF SHAPE

Patterns are accurate and uniform, not the hit-or-miss patterns resulting from usual guess-work methods.

HANDLES

We handle axes to order with a wide selection of handles, from **OYE** hand-shaved finest second-growth white hickory, to competitive grades of good value. Patterns large or small, straight or regular, octagon or oval, long or short as desired.

OUR WARRANTY

OYE Axes are warranted perfect in material, temper and serviceability. They will stand the hardest of fair service, and even much abuse, **BUT OUR WARRANTY DOES NOT COVER ABUSE.** **OYE** Axes are ground correctly. If they break because re-ground too thin by the user, we cannot replace. Return to us, **LESS HANDLE**, any **OYE** axe claimed defective, and each case will be adjusted fairly, on its merit.

POSITIVELY NO AXES EXCEPT OYE U. S. A. AND HIBBARD ARE WARRANTED OR REPLACED.

OYB IVORY BLACK AXES

AXES—Highest Quality Forged Crucible Steel, Smooth Ivory Black Finish with **OYB** Trade Mark Deep Etched in Gold. Carefully Hand Tempered, Keen, Thin-Ground Bits, with Edges Polished and Hand-Honed. Warranted Against Defects in Material and Workmanship. Our Most Practical and Beautiful Finish.

HANDLES—Our Handles are Specially Graded and Gauged for the Purpose and We Guarantee Correct "Hang" and Secure Wedging.



OYB SINGLE BIT

MICHIGAN PATTERN

HANDLED

Kind of Handle	W't, Assorted, lbs.	3to4	3½to3¾	3¾to4	3¾to4½	4to5
	W't per doz., lbs.	69	69	72	74	79
No. T011C— OYB hickory, regular, oval 36 in.	per dozen	\$40.00	40.00	41.00	41.00	42.00
No. T011E—Hibbard hickory, regular, oval 36 in.	per dozen	37.00	37.00	38.00	38.00	39.00
No. T011F—Hibbard hickory, regular, octagon 36 in.	per dozen	37.00	37.00	38.00	38.00	39.00
No. T011G—Hibbard hickory, slim, oval 36 in.	per dozen	37.00	37.00	38.00	38.00	39.00
No. T011H—Hibbard slim, oval 33 in.	per dozen	37.00	37.00	38.00	38.00	39.00
No. T011K—Hibbard oak, regular, oval 36 in.	per dozen	36.00	36.00	37.00	37.00	38.00

UNHANDLED

W'ts, Assorted, lbs.	3to4	3½to3¾	3¾to4	3¾to4½	4to5	
W't per doz., lbs.	49	49	54	54	59	
No. T011—Full dozen case	per dozen	\$26.00	26.00	27.00	27.00	28.00
No. 011—Less than case	per dozen	28.00	28.00	29.00	29.00	30.00

ONE DOZEN IN A CASE



OYB SINGLE BIT

DAYTON PATTERN

HANDLED

Kind of Handle	W't, Assorted, lbs.	3¾to4½	4to5	4½to5½
	W't per doz., lbs.	74	79	84
No. T012C— OYB hickory, regular, oval 36 in.	per dozen	\$41.00	42.00	43.00
No. T012E—Hibbard hickory, regular, oval 36 in.	per dozen	38.00	39.00	40.00
No. T012F—Hibbard hickory, regular, octagon 36 in.	per dozen	38.00	39.00	40.00

UNHANDLED

Kind of Handle	W't, Assorted, lbs.	3¾to4½	4to5	4½to5½
	W't per doz., lbs.	54	59	64
No. T012—Full dozen case	per dozen	\$27.00	28.00	29.00
No. 012—Less than case	per dozen	29.00	30.00	31.00

ONE DOZEN IN A CASE

OLD IVORY BLACK AXES

HEADS—Highest Quality Forged Crucible Steel, Smooth Ivory Black Finish with **OTB** Trade Mark Deep Etched in Gold. Carefully Hand Tempered, Keen, Thin-Ground Bits, with Edges Polished and Hand-Honed. Warranted Against Defects in Material and Workmanship. Our most Practical and Beautiful Finish.

HANDLES—Our Handles are Specially Graded and Gauged for the Purpose and We Guarantee Correct "Hang" and secure Wedging.



**OTB SINGLE BIT
WISCONSIN PATTERN**

HANDLED

	Kind of Handle	W't, Assorted, lbs.	3to3 1/2
		W't per doz., lbs.	64
No. T013C	— OTB hickory, regular, oval 36 in.	per dozen	\$40.00
No. T013G	—Hibbard hickory, slim, oval 36 in.	per dozen	37.00
No. T013H	—Hibbard slim, oval 33 in.	per dozen	37.00
No. T013K	—Hibbard oak, regular, oval 36 in.	per dozen	36.00

UNHANDLED

	W'ts, Assorted, lbs.	3to3 1/2	
	W't per doz., lbs.	49	
No. T013	—Full dozen case	per dozen	\$26.00
No. 013	—Less than case	per dozen	28.00

ONE DOZEN IN A CASE



**OTB DOUBLE BIT
MICHIGAN PATTERN
HANDLED**

	Kind of Handle	W't, Assorted, lbs.	3to4	3to4 1/2	4to5
		W't per doz., lbs.	89	74	79
No. T0110L	— OTB hickory, regular, oval 36 in.	per dozen	\$48.00	49.00	50.00
No. T0110P	—Hibbard hickory, regular, oval 36 in.	per dozen	45.00	46.00	47.00
No. T0110T	—Hibbard hickory, slim, oval 36 in.	per dozen	45.00	46.00	47.00

UNHANDLED

	W't, Assorted, lbs.	3to4	3to4 1/2	4to5	
	W't per doz., lbs.	49	54	59	
No. T0110	—Full dozen case	per dozen	\$34.00	35.00	36.00
No. 0110	—Less than case	per dozen	36.00	37.00	38.00

ONE DOZEN IN A CASE

IVORY BLACK AXES

For Description See Page 3.

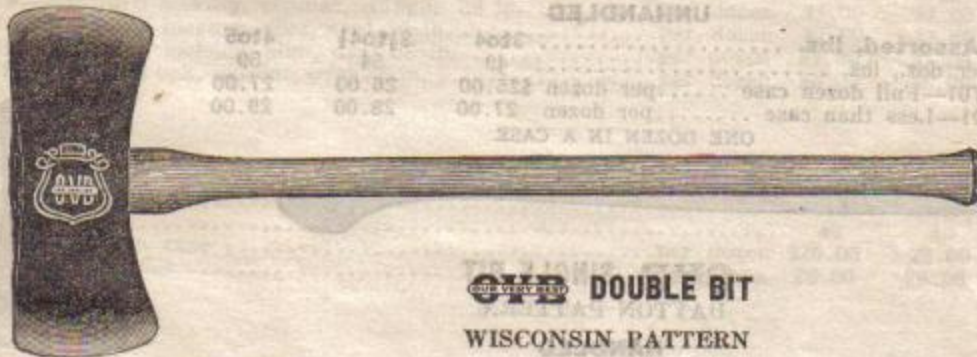


**DOUBLE BIT
WESTERN PATTERN
HANDLED**



Kind of Handle	W't, Assorted, lbs.	3 1/2 to 4 1/2	4 to 5	4 1/2 to 5 1/2
No. T0120L—hickory, regular, oval 36 in.	W't per doz., lbs.	74	79	84
No. T0120P—Hibbard hickory, regular, oval 36 in.	per dozen	\$49.00	50.00	51.00
		46.00	47.00	48.00
UNHANDLED				
		54	59	64
No. T0120—Full dozen case	per dozen	\$35.00	36.00	37.00
No. 0120—Less than case	per dozen	37.00	38.00	39.00

ONE DOZEN IN A CASE

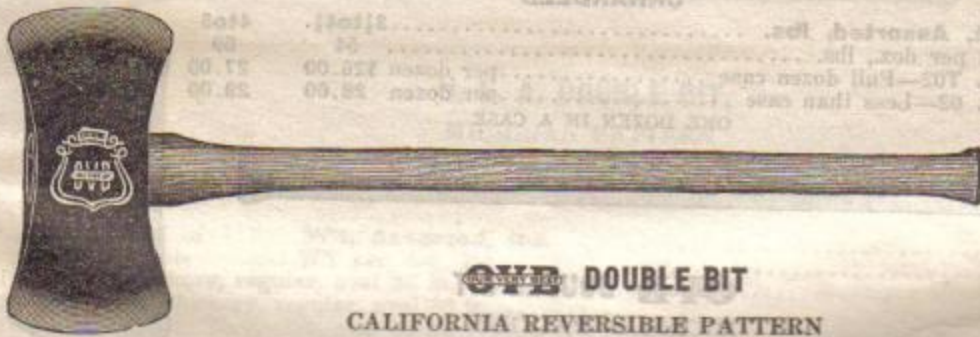


**DOUBLE BIT
WISCONSIN PATTERN
HANDLED**



Kind of Handle	W't, Assorted, lbs.	3 1/2 to 3 3/4	3 1/2 to 3 3/4
No. T0130L—hickory, regular, oval 36 in.	W't per doz., lbs.	69	49
No. T0130P—Hibbard hickory, slim, oval 36 in.	per dozen	\$48.00	\$34.00
No. 0130—Less than case	per dozen	45.00	36.00

ONE DOZEN IN A CASE



**DOUBLE BIT
CALIFORNIA REVERSIBLE PATTERN
HANDLED**



Kind of Handle	W't, Assorted, lbs.	3 1/2 to 4 1/2	3 1/2 to 4 1/2
No. T0140L—hickory, regular, oval 36 in.	W't per doz., lbs.	74	54
No. T0140P—Hibbard hickory, regular, oval 36 in.	per dozen	\$49.00	\$35.00
		46.00	37.00

ONE DOZEN IN A CASE

BLUE BEVELED AXES

AXES—Highest Quality Forged Crucible Steel, With Full Polished Finish, Except Blue Lacquered "Perfect" Bevels, Labeled, Carefully Hand Tempered, Warranted Against Defects in Material and Workmanship.
HANDLES—Our Handles are Specially Graded and Gauged for the Purpose and We Guarantee Correct "Hang" and Secure Wedging.



SINGLE BIT
MICHIGAN PATTERN
HANDLED

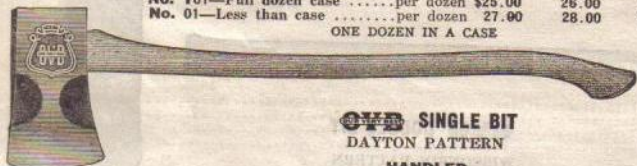


Kind of Handle	W't, Assorted, lbs.	3to4	3to4½	4to5
	W't per doz, lbs.	69	74	79
No. T01C—Hickory, regular, oval 36 in.	per dozen	\$39.00	40.00	41.00
No. T01E—Hibbard hickory, regular, oval 36 in.	per dozen	36.00	37.00	38.00
No. T01F—Hibbard hickory, regular, octagon 36 in.	per dozen	36.00	37.00	38.00
No. T01G—Hibbard hickory, slim, oval 36 in.	per dozen	36.00	37.00	38.00
No. T01H—Hibbard hickory, slim, oval 33 in.	per dozen	36.00	37.00	38.00
No. T01K—Hibbard oak, regular, oval 36 in.	per dozen	35.00	36.00	37.00

UNHANDLED

W't, Assorted, lbs.	3to4	3to4½	4to5
W't per doz, lbs.	49	54	59
No. T01—Full dozen case	per dozen \$25.00	26.00	27.00
No. 01—Less than case	per dozen 27.00	28.00	29.00

ONE DOZEN IN A CASE



SINGLE BIT
DAYTON PATTERN
HANDLED

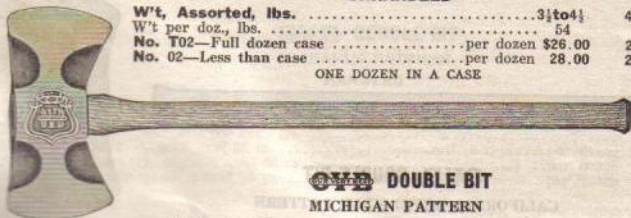


Kind of Handle	W't, Assorted, lbs.	3to4½	4to5
	W't per doz, lbs.	74	79
No. T02C—Hickory, regular, oval 36 in.	per dozen	\$40.00	41.00
No. T02E—Hibbard hickory, regular, oval 36 in.	per dozen	37.00	38.00
No. T02F—Hibbard hickory, regular, octagon 36 in.	per dozen	37.00	38.00
No. T02G—Hibbard hickory, slim, oval 36 in.	per dozen	37.00	38.00
No. T02K—Hibbard oak, regular, oval 36 in.	per dozen	36.00	37.00

UNHANDLED

W't, Assorted, lbs.	3to4½	4to5
W't per doz, lbs.	54	59
No. T02—Full dozen case	per dozen \$26.00	27.00
No. 02—Less than case	per dozen 28.00	29.00

ONE DOZEN IN A CASE



DOUBLE BIT
MICHIGAN PATTERN
HANDLED



Kind of Handle	W't, Assorted, lbs.	3to4½	4to5	UNHANDLED	4to5
	W't per doz, lbs.	74	79	W't per doz, lbs.	54
No. T01L—Hickory, regular, oval 36 in.	doz.	\$47.00	48.00	doz.	59
No. T01M—Hibbard hickory, regular, oval 36 in.	doz.	44.00	45.00	No. T010—Full doz. case	34.00
No. T01N—Hibbard hickory, slim, oval 36 in.	doz.	44.00	45.00	No. 010—Less than case	35.00
					37.00

ONE DOZEN IN A CASE

ROSE TOOLS, INC.

U. S. A. AXES

AXES—Forged Steel Body, Extra Quality Crucible Tool Steel Bits, Full Polished, Blued and Etched, Carefully Hand Tempered, and Sharpened Ready for Use. An Axe of exceptional Quality and Handsome Appearance. Packed in Individual Wood Cartons, with Sliding Cover. Warranted against Defects in Material and Workmanship.

HANDLES—Our Handles are Specially Graded and Gauged for the Purpose and We Guarantee Correct "Hang" and Secure Wedging.



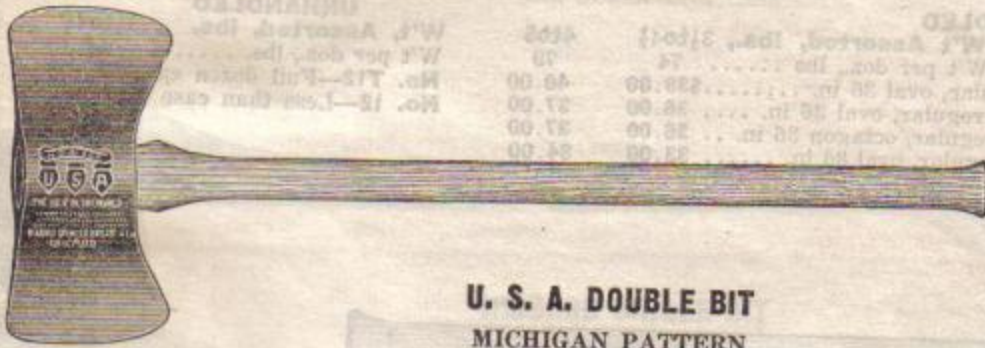
**U. S. A. SINGLE BIT
MICHIGAN PATTERN
HANDLED**

Kind of Handle	W't, Assorted, lbs.	3to4	3½to3¾	3¾to4	3¾to4½	4to5
	W't per doz., lbs.	69	69	72	74	79
No. T41C—Hibbard hickory, regular, oval 36 in.	per dozen	\$40.00	40.00	41.00	41.00	42.00
No. T41E—Hibbard hickory, regular, oval 36 in.	per dozen	37.00	37.00	38.00	38.00	39.00
No. T41F—Hibbard hickory, regular, octagon 36 in.	per dozen	37.00	37.00	38.00	38.00	39.00
No. T41G—Hibbard hickory, slim, oval 36 in.	per dozen	37.00	37.00	38.00	38.00	39.00
No. T41H—Hibbard hickory, slim, oval 33 in.	per dozen	37.00	37.00	38.00	38.00	39.00
No. T41K—Hibbard oak, regular, oval 36 in.	per dozen	36.00	36.00	37.00	37.00	38.00

UNHANDLED

W't, Assorted, lbs.	3to4	3½to3¾	3¾to4	3¾to4½	4to5
W't per doz., lbs.	49	49	52	54	59
No. T41—Full dozen case	\$26.00	26.00	27.00	27.00	28.00
No. 41—Less than case	28.00	28.00	29.00	29.00	30.00

ONE DOZEN IN A CASE



**U. S. A. DOUBLE BIT
MICHIGAN PATTERN**

Kind of Handle	W't, Assorted, lbs.	3to4	3½to4½	4to5
	W't per doz., lbs.	69	74	79
No. T410L—Hibbard hickory, regular, oval 36 in.	per dozen	\$48.00	49.00	50.00
No. T410P—Hibbard hickory, regular, oval 36 in.	per dozen	45.00	46.00	47.00
No. T410T—Hibbard hickory, slim, oval 36 in.	per dozen	45.00	46.00	47.00

UNHANDLED

W't, Assorted, lbs.	3to4	3½to4½	4to5
W't per doz., lbs.	49	54	59
No. T410—Full dozen case	\$34.00	35.00	36.00
No. 410—Less than case	36.00	37.00	38.00

ONE DOZEN IN A CASE

HIBBARD HAND MADE AXES

AXES—Highest Quality Forged Crucible Steel, With Natural Forged Finish. Carefully Hand Tempered. Warranted Against Defects in Material and Workmanship.
HANDLES—Our Handles are Specially Graded and Gauged for the Purpose and We Guarantee Correct "Hang" and Secure Wedging.



**HIBBARD SINGLE BIT
MICHIGAN PATTERN
HANDLED**

Kind of Handle	W't Assorted, lbs.	3to4	3to3	3to4	3to4	4to5
No. T11C—Hickory, regular, oval 36 in.	W't per doz., lbs.	69	69	72	74	79
No. T11E—Hibbard hickory, regular, oval 36 in.	per dozen	\$38.00	38.00	39.00	39.00	40.00
No. T11F—Hibbard hickory, regular, octagon 36 in.	per dozen	35.00	35.00	36.00	36.00	37.00
No. T11G—Hibbard hickory, slim, oval 36 in.	per dozen	35.00	35.00	36.00	36.00	37.00
No. T11H—Hibbard hickory, slim, oval 33 in.	per dozen	35.00	35.00	36.00	36.00	37.00
No. T11K—Hibbard oak, regular, oval 36 in.	per dozen	34.00	34.00	35.00	35.00	36.00
No. T11J—H-a-noy hickory, regular, oval 36 in.	per dozen	32.00	32.00	33.00	33.00	34.00

UNHANDLED

W't Assorted, lbs.	3to4	3to3	3to4	3to4	4to5	
W't per doz., lbs.	49	49	52	54	59	
No. T11—Full dozen case	per dozen	\$24.00	24.00	25.00	25.00	26.00
No. 11—Less than case	per dozen	26.00	26.00	27.00	27.00	28.00

ONE DOZEN IN A CASE



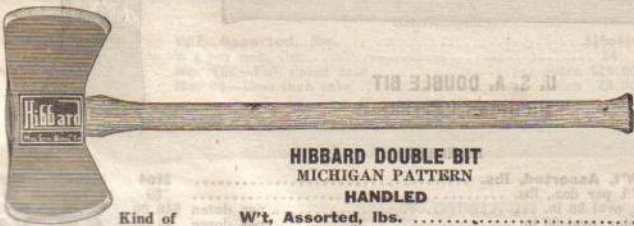
**HIBBARD SINGLE BIT
DAYTON PATTERN**

HANDLED

Kind of Handle	W't Assorted, lbs.	3to4	4to5
No. T12C—Hickory, regular, oval 36 in.	W't per doz., lbs.	74	79
No. T12E—Hibbard hickory, regular, oval 36 in.	per dozen	\$39.00	40.00
No. T12F—Hibbard hickory, regular, octagon 36 in.	per dozen	36.00	37.00
No. T12J—H-a-noy hickory, regular, oval 36 in.	per dozen	33.00	34.00

UNHANDLED

W't Assorted, lbs.	3to4	4to5	
W't per doz., lbs.	54	59	
No. T12—Full dozen case	per dozen	\$25.00	26.00
No. 12—Less than case	per dozen	27.00	28.00



**HIBBARD DOUBLE BIT
MICHIGAN PATTERN
HANDLED**

Kind of Handle	W't Assorted, lbs.	3to4	3to4	4to5
No. T110L—Hickory, regular, oval 36 in.	W't per doz., lbs.	69	74	79
No. T110P—Hibbard hickory, regular, oval 36 in.	per dozen	\$46.00	47.00	48.00
No. T110T—Hibbard hickory, slim, oval 36 in.	per dozen	43.00	44.00	45.00

UNHANDLED

W't Assorted, lbs.	3to4	3to4	4to5	
W't per doz., lbs.	49	54	59	
No. T110—Full dozen case	per dozen	\$32.00	33.00	34.00
No. T110—Less than case	per dozen	34.00	35.00	36.00

ONE DOZEN IN A CASE

ROSE TOOLS, INC.

HIBBARD BRONZED AXES

AXES—Highest Quality Forged Crucible Steel, Gold Bronzed Body, Polished Bits, Carefully Hand tempered. Warranted Against Defects in Material and Workmanship.

HANDLES—Our Handles are Specially Graded and Gauged for the Purpose and We Guarantee Correct "Hang" and Secure Wedging.



**HIBBARD SINGLE BIT
MICHIGAN PATTERN
HANDLED**

Kind of Handle	W'ts, Assorted, lbs. W't per doz., lbs.	3to4	3½to3¾	3¾to4	3¾to4½	4to5
No. T31C— o hickory, regular, oval 36 in.	per dozen	\$38.00	38.00	39.00	39.00	40.00
No. T31E—Hibbard hickory, regular, oval 36 in.	per dozen	35.00	35.00	36.00	36.00	37.00
No. T31F—Hibbard hickory, regular, octagon 36 in.	per dozen	35.00	35.00	36.00	36.00	37.00
No. T31G—Hibbard hickory, slim, oval 36 in.	per dozen	35.00	35.00	36.00	36.00	37.00
No. T31H—Hibbard hickory, slim, oval 33 in.	per dozen	35.00	35.00	36.00	36.00	37.00
No. T31K—Hibbard oak, regular, oval 36 in.	per dozen	34.00	34.00	35.00	35.00	36.00
No. T31J— l -a-noy hickory, regular, oval 36 in.	per dozen	32.00	32.00	33.00	33.00	34.00

W'ts, Assorted, lbs.	3to4	3½to3¾	3¾to4	3¾to4½	4to5	
W't per doz., lbs.	49	49	52	54	59	
No. T31—Full dozen case	per dozen	\$24.00	24.00	25.00	25.00	26.00
No. 31—Less than case	per dozen	26.00	26.00	27.00	27.00	28.00

ONE DOZEN IN A CASE



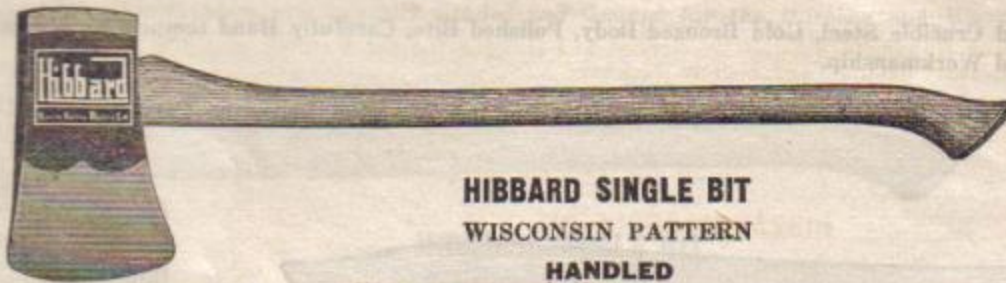
**HIBBARD SINGLE BIT
DAYTON PATTERN
HANDLED**

Kind of Handle	W'ts, Assorted, lbs. W't per doz., lbs.	3¾to4½	4to5	4½to5½
No. T32C— o hickory, regular, oval 36 in.	per dozen	\$39.00	40.00	41.00
No. T32E—Hibbard hickory, regular, oval 36 in.	per dozen	36.00	37.00	38.00
No. T32F—Hibbard hickory, regular, octagon 36 in.	per dozen	36.00	37.00	38.00
No. T32J— l -a-noy hickory, regular, oval 36 in.	per dozen	33.00	34.00	35.00

W'ts, Assorted, lbs.	3¾to4½	4to5	4½to5½	
W't per doz., lbs.	54	59	64	
No. T32—Full dozen case	per dozen	\$25.00	26.00	27.00
No. 32—Less than case	per dozen	27.00	28.00	29.00

ONE DOZEN IN A CASE

HIBBARD BRONZED AXES



HIBBARD SINGLE BIT
WISCONSIN PATTERN

HANDLED

Kind of Handle	W'ts, Assorted, lbs.	3 1/2 to 3 3/4
	W't per doz., lbs.	69
No. T33C—Hibbard hickory, regular, oval 36 in.	per dozen	\$38.00
No. T33G—Hibbard hickory, slim, oval 36 in.	per dozen	35.00
No. T33H—Hibbard hickory, slim, oval 33 in.	per dozen	35.00
No. T33K—Hibbard oak, regular, oval, 36 in.	per dozen	34.00

UNHANDLED

W'ts, Assorted, lbs.	3 1/2 to 3 3/4
W't per doz., lbs.	49
No. T33—Full dozen case	per dozen \$24.00
No. 33—Less than case	per dozen 26.00

ONE DOZEN IN A CASE



HIBBARD SINGLE BIT
SOUTHERN KENTUCKY PATTERN

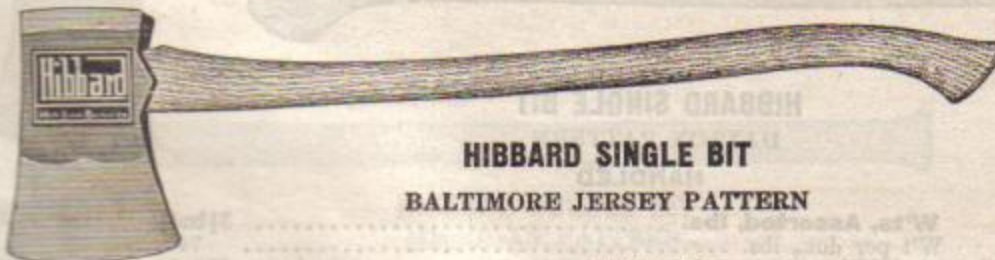
HANDLED

Kind of Handle	W'ts, Assorted, lbs.	3 1/2 to 4 1/4	4 to 5	4 1/2 to 5 1/2
	W't per doz., lbs.	74	79	84
No. T34E—Hibbard hickory, regular, oval 36 in.	per dozen	\$36.00	37.00	38.00
No. T34F—Hibbard hickory, regular, octagon 36 in.	per dozen	36.00	37.00	38.00
No. T34J—Ill-a-noy hickory, regular, oval 36 in.	per dozen	33.00	34.00	35.00

UNHANDLED

W'ts, Assorted, lbs.	3 1/2 to 4 1/4	4 to 5	4 1/2 to 5 1/2
W't per doz., lbs.	54	59	64
No. T34—Full dozen case	per dozen \$25.00	26.00	27.00
No. 34—Less than case	per dozen 27.00	28.00	29.00

ONE DOZEN IN A CASE



HIBBARD SINGLE BIT
BALTIMORE JERSEY PATTERN

HANDLED

Kind of Handle	W'ts, Assorted, lbs.	3 1/2 to 4 1/4	4 to 5	4 1/2 to 5 1/2
	W't per doz., lbs.	74	79	84
No. T35E—Hibbard hickory, regular, oval 36 in.	per dozen	\$36.00	37.00	38.00
No. T35F—Hibbard hickory, regular, octagon 36 in.	per dozen	36.00	37.00	38.00
No. T35J—Ill-a-noy hickory, regular, oval 36 in.	per dozen	33.00	34.00	35.00

UNHANDLED

W'ts, Assorted, lbs.	3 1/2 to 4 1/4	4 to 5	4 1/2 to 5 1/2
W't per doz., lbs.	54	59	64
No. T35—Full dozen case	per dozen \$25.00	26.00	27.00
No. 35—Less than case	per dozen 27.00	28.00	29.00

ONE DOZEN IN A CASE

HIBBARD BRONZED AXES

AXES—Highest Quality Forged Crucible Steel, Gold Bronzed Body, Polished Bits, Carefully Hand Tempered. Warranted Against Defects in Material and Workmanship.
HANDLES—Our Handles are Specially Graded and Gauged for the Purpose and We Guarantee Correct "Hang" and Secure Wedging.



HIBBARD DOUBLE BIT

MICHIGAN PATTERN

HANDLED

Kind of Handle	W't, Assorted, lbs.	3to4	3½to4½	4to5
	W't per doz., lbs.	69	74	79
No. T310L— H hickory, regular, oval 36 in.	per dozen	\$46.00	47.00	48.00
No. T310P— H hickory, regular, oval 36 in.	per dozen	43.00	44.00	45.00
No. T310T— H hickory, slim, oval 36 in.	per dozen	43.00	44.00	45.00

UNHANDLED

W't, Assorted, lbs.	3to4	3½to4½	4to5
W't per dozen, lbs.	49	54	59
No. T310—Full dozen case	per dozen \$32.00	33.00	34.00
No. 310—Less than case	per dozen	34.00	35.00

ONE DOZEN IN A CASE



HIBBARD DOUBLE BIT

WESTERN PATTERN

HANDLED

Kind of Handle	W't, Assorted, lbs.	3½to4½	4to5
	W't per doz., lbs.	74	79
No. T320L— H hickory, regular, oval 36 in.	per dozen	47.00	48.00
No. T320P— H hickory, regular, oval 36 in.	per dozen	44.00	45.00
No. T320T— H hickory, slim, oval 36 in.	per dozen	44.00	45.00

UNHANDLED

W't, Assorted, lbs.	3½to4½	4to5
W't per doz., lbs.	54	59
No. T320—Full dozen case	per dozen \$33.00	34.00
No. 320—Less than case	per dozen	35.00

ONE DOZEN IN A CASE



HIBBARD DOUBLE BIT

WISCONSIN PATTERN

HANDLED

Kind of Handle	W't, Assorted, lbs.	3½to3½
	W't per dozen, lbs.	69
No. T330L— H hickory, regular, oval 36 in.	per dozen	\$46.00
No. T330T— H hickory, slim, oval 36 in.	per dozen	43.00

UNHANDLED

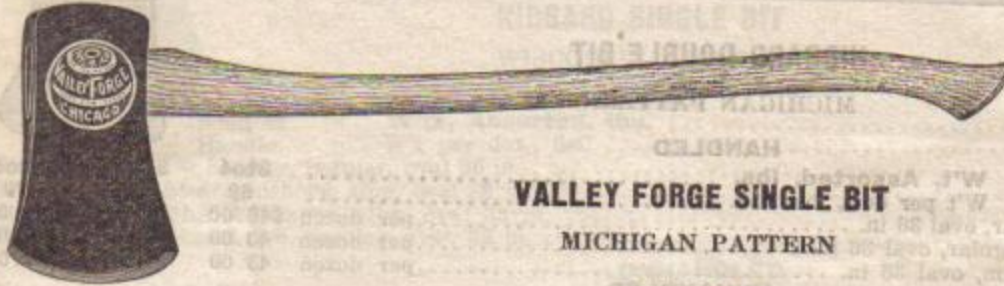
W'ts, Assorted, lbs.	3½to3½
W't per dozen, lbs.	49
No. T330—Full doz. case, per dozen	\$32.00
No. 330—Less than case, per dozen	34.00

ONE DOZEN IN A CASE

VALLEY FORGE AXES

AXES—Good Quality Forged Steel, Black Forge Finish, Well Tempered and Sharpened. A Good Reliable Axe—Will Stand Hard Service, but Because of its Price Cannot be sold with a Warranty.

HANDLES—Our handles are Specially Graded and Gauged for the Purpose and We Guarantee Correct "Hang" and Secure Wedging.



VALLEY FORGE SINGLE BIT
MICHIGAN PATTERN

HANDLED

Kind of Handle	W't, Assorted, lbs.	3to4	3½to4½	4to5
No. T61C—GVB hickory, regular, oval 36 in.	W't per doz., lbs.	69	74	79
No. T61E—Hibbard hickory, regular, oval 36 in.	per dozen	\$36.00	37.00	38.00
No. T61F—Hibbard hickory, regular, octagon 36 in.	per dozen	33.00	34.00	35.00
No. T61G—Hibbard hickory, slim, oval 36 in.	per dozen	33.00	34.00	35.00
No. T61K—Hibbard, oak, regular, oval 36 in.	per dozen	32.00	33.00	34.00
No. T61J—Il-a-noy hickory, regular, oval 36 in.	per dozen	30.00	31.00	32.00

UNHANDLED

W't, Assorted, lbs.	3to4	3½to4½	4to5
W't per doz., lbs.	49	54	59
No. T61—Full dozen case	per dozen \$22.00	23.00	24.00
No. 61—Less than case	per dozen 24.00	25.00	26.00

ONE DOZEN IN A CASE



VALLEY FORGE DOUBLE BIT
MICHIGAN PATTERN

HANDLED

Handle Kind of	W't per doz., lbs.	3to4	3½to4½	4to5
No. T610L—GVB hickory, regular, oval 36 in.	W't, Assorted, lbs.	69	74	79
No. T610P—Hibbard hickory, regular, oval 36 in.	per dozen	\$38.00	39.00	40.00
No. T610T—Hibbard hickory, slim, oval 36 in.	per dozen	35.00	36.00	37.00
	per dozen	35.00	36.00	37.00

UNHANDLED

W't, Assorted, lbs.	3to4	3½to4½	4to5
W't per doz., lbs.	49	54	59
No. T61—Full dozen case	per dozen \$24.00	25.00	26.00
No. 61—Less than case	per dozen 26.00	27.00	28.00

ONE DOZEN IN A CASE

ONE DOZEN FIREMEN'S HANDLED AXES



extra quality forged crucible tool steel body and pick point, painted red, polished bit, carefully hand tempered. Fitted with 36 in. select hickory handle, painted red.

W't, without handle, lbs.	4	5
W't per doz., handled, lbs.	80	90
No. T7—Full dozen caseper dozen	\$37.00	39.00
No. 7—Less than caseper dozen	39.00	41.00

ONE DOZEN IN A CASE

MEN'S HANDLED AXES



CAMP FIRE, Michigan pattern, forged steel, body painted red and labeled, polished bit, with pressed blue bevels. Fitted with 36 in. good grade oval hickory handle. One of our best sellers.

W't, Asst., lbs.	3to4	3½to4½	4to5
W't per doz., handled, lbs.	65	70	75
No. T101J—Full half dozen case, per dozen	\$30.00	31.00	32.00
No. 101J—Less than case, per dozen	\$32.00	33.00	34.00

ONE DOZEN IN A CASE



CRUSO, Michigan pattern, forged steel, black finish. Fitted with good 36 in. oval hickory handle. Medium quality, not warranted, but a surprising value at the price.

W't, Asst., lbs.	3to4	3½to4½	4to5
W't per doz., handled, lbs.	65	70	75
No. T91S—Full one dozen case, per dozen	\$26.00	27.00	28.00
No. 91S—Less than case, per dozen	\$28.00	29.00	30.00

ONE DOZEN IN A CASE

MINERS' HANDLED AXES



CRUSO. Yankee pattern, forged steel black finish, fitted with good 26 in. oval hickory straight miners' handle.

W't, Asst., lbs.	3to4	3½to4½
W't per doz., handled, lbs.	63	68
No. T92W—Full dozen case ...per dozen	\$26.00	27.00
No. 92W—Less than caseper dozen	28.00	29.00

ONE DOZEN IN A CASE

BOYS' HANDLED AXES



bronzed with polished bit, Yankee pattern, solid crucible steel, with 28 in. oval hickory handles.

No. T24—Full half dozen crate	per dozen	\$21.00
No. 24—Less than crate	per dozen	23.00

W'T PER DOZEN 35 LBS.
HALF DOZEN IN A CRATE



HIBBARD, black finish. Yankee pattern, solid forged steel, with 28 in. oval hickory handles.

No. T25—Full half dozen crate	per dozen	20.00
No. 25—Less than crate	per dozen	22.00

W'T PER DOZEN 35 LBS.
HALF DOZEN IN A CRATE



CAMP FIRE, good quality forged steel, body painted red, polished bit, pressed blue bevels, with 28 in. white hickory handle.

No. T2—Full half dozen crate	per dozen	\$20.00
No. 2—Less than crate	per dozen	22.00

W'T PER DOZEN 35 LBS.
HALF DOZEN IN A CRATE



CRUSO, good quality forged steel, black finish, with 28 in. medium hickory handle.

No. T13—Full half dozen crate	per dozen	\$18.00
No. 13—Less than crate	per dozen	20.00

W'T PER DOZEN 35 LBS.
HALF DOZEN IN A CRATE

HOUSE AXES



QVS

Extra quality forged crucible steel, smooth ivory black finish, fitted with extra quality 19 in. hickory handle.

Nos.—QVS	18	19
W't less handle, lbs.	21	24
W't per dozen, lbs.	30	39
Per dozen	\$21.00	26.00

HALF DOZEN IN A BOX



No. 17—Cruso, good quality forged steel, black finish, w't less handle 24 lbs., fitted with medium quality 19 in. hickory handle, w't per dozen 30 lbs.per dozen \$18.50

HALF DOZEN IN A BOX
WE DO NOT BREAK BOXES

SHEATHS AND BELTS



SHEATHS ONLY

Select brown leather sheaths, with belt loops and nicked snap catch, but without belt, w't per doz. about 1 1/2 lb.

No. 14—Will fit any of our Scout or Camp axesper dozen \$6.00

BELTS ONLY

Select black leather belts, 1 in. wide, nicked steel buckle, for use with above sheaths.

No. 16—Length 37 in., w't per doz. 1 1/2 lb.per dozen \$4.50

BOY SCOUT AXES



One of the handiest tools in our line. While originally designed for the youthful scout, these axes have a far larger field of service. No camping or touring equipment is complete without one. They are just right for many uses around the house or yard, and will stand severe service.

Forged from one piece of highest grade crucible steel, with nail-slot. Smooth gun metal black finish. Keen tough-tempered bit. Handle is finest second growth hickory, stained an attractive forest green. Each tool is fully warranted.



AXES ONLY

No. 28 QVS—W't with handle 27 oz., width of cut 3 1/2 in., length of handle over all 14 1/2 in., without sheath or belt, w't per dozen 16 lbs., per dozen\$24.00

HALF DOZEN IN A BOX

AXE WITH SHEATH

No. 28S QVS—Axe, as above, with No. 14 sheath, without belt, per dozen\$30.00

AXE WITH BELT AND SHEATH

No. 28BS QVS—With No. 14 sheath and No. 10 belt, per dozen\$34.00

HALF DOZEN IN A BOX

CAMP OR HUNTERS' AXES



Hand forged, black gun-metal finish, one-piece highest grade crucible steel, with select white hickory handles.

No. 21 QVS—W't with handle 27 oz., 3 1/2 in. cut with 14 1/2 in. handle, w't per dozen 16 lbs., per dozen\$24.00

No. 23 QVS—W't with handle 35 oz., 3 1/2 in. cut, 14 1/2 in. handle, w't per dozen 25 lbs.per dozen \$24.50

HALF DOZEN IN A BOX



No. 231—Cruso, black finish, sold forged steel, w't with handle 31 oz., 3 1/2 in. cut, with 14 1/2 in. hickory handle, w't per doz. 20 lbs., per dozen\$23.00

HALF DOZEN IN A BOX



Converted cast steel heat treated and tempered, black finish, good hickory handle. Not warranted.

AXES ONLY

No. 20—Calumet, w't 4 lb., 3 1/2 in. with 14 in. Forest-Green stained hickory handle, w't per doz. 20 lbs., per dozen\$12.00

HALF DOZEN IN A BOX
WE DO NOT BREAK BOXES

AXE, WITH SHEATH

No. 20S—Calumet, axe as above, with No. 14 sheath, without belt, per dozen\$18.00

AXE, WITH BELT AND SHEATH

No. 20BS—Calumet, axes as above, with No. 14 sheath and No. 10 belt, per dozen\$22.00

HALF DOZEN IN A BOX

BROAD AXES

Extra quality forged tool steel, ivory black rust-proof polished finish, polished face and bevel.

Large, full eye, built to take a stout, husky handle.

Eye very broad, giving a better hold and leverage on the handle. Eye set close to the blade, gives user perfect control of the cutting edge.

Long, narrow blade, carried full to end of cutting edge, the weight evenly distributed. Makes a perfect balance for a true stroke.

A straight edge, laid from top of head to cutting edge, touches the bottom of the eye and cutting edge only. The head set forward slightly, axe cannot bind in the wood.

Ground accurately, with a perfectly straight edge, except that the corners are set forward slightly giving timber spring. Corners cannot catch or gouge.



Improved Canada Pattern, Round Edge, Ridge Bit.

Nos.	67	78
W't, assorted, lbs.	6to7	7to8
Width of cut, in.	10to11	11to12
Per dozen	\$90.00	\$96.00

BARTON'S, Canada pattern, round edge, extra quality forged steel, black finish, polished face and bevel.

Nos.	75A67	75A78
W't, assorted, lbs.	6to7	7to8
Width of cut, in.	10to11	11to12
Per dozen	\$120.00	\$130.00

HALF DOZEN IN A CASE



Pennsylvania Pattern, Curved Edge.

Forged steel, black finish, curved edge, polished face and bevel.

No. 670—Assorted 6 to 7 lbs., width of cut 9½ to 10½ in., per dozen

HALF DOZEN IN A CASE

CARPENTERS' ADZES



No. 10

No. 10—Half head, extra quality forged tool steel, ivory black rust-proof polished finish, assorted 3½ to 4½ in. cut, w't per doz. 48 lbs., per dozen

WHITE'S

No. 11½—Half head, extra quality forged steel, black finish, polished bit, assorted 3½ to 4½ in. cut, w't per doz. 48 lbs., per dozen

HALF DOZEN IN A CASE

SHIP ADZES

No. 30

No. 30—Spur head, extra quality forged tool steel, plain bit, ivory black rust-proof polished finish, assorted 4 to 4½ in. cut, w't per doz. 36 lbs., per dozen

WHITE'S

No. 31½—Spur head, extra quality forged steel, black finish, polished bit, assorted 4 to 4½ in. cut, w't per doz. 36 lbs., per dozen

HALF DOZEN IN A CASE

RAILROAD ADZES



No. 52—Cruso, Pick eye, special quality forged steel, black hand-forged finish, width of cut 5 in., w't per doz. 66 lbs., per dozen

No. 50—Cruso, regular eye, full head, special quality forged steel, black hand forged finish, width of cut 5 in., w't per doz. 51 lbs., per dozen

HALF DOZEN IN A CASE



NEW BRONZED HATCHETS

A line of Hatchets expressly made for the carpenter and builder, whose requirements are most exacting. We would not know where to look for better quality, pattern and construction in any hatchet than we have attained in **NEW**. Each tool is forged from highest quality tool steel, scientifically heat-treated, and tempered to give a cutting edge which is hard, yet tough. So seldom is resharpening required that the **NEW** Hatchets will be found remarkably long-lived.

Each hatchet is fitted with a well-shaped handle of selected white second growth hickory, waxed, with flared end to prevent slipping. The balance or "hang" is correct for easy, fast and accurate work. Heads are beautifully shaped, with smooth, gold-bronzed finish, and highly polished bit and face. A display of these tools in the dealer's window or show case is a joy to behold. **EACH NEW HATCHET IS FULLY WARRANTED.**

SHINGLING


Nos.	401	402
Size	1	2
Cut, in.	3½	4
Wt less handle, oz.	17	23
Wt per doz., lbs.	20	26
Per dozen	\$23.00	24.00

HALF DOZEN IN A BOX

CLAW

Nos.	411	412
Size	1	2
Cut, in.	3½	4
Wt less handle, oz.	19	25
Wt per doz., lbs.	22	27
Per dozen	\$25.00	26.00

HALF DOZEN IN A BOX

HALF

Nos.	421	422
Size	1	2
Cut, in.	3½	3½
Wt less handle, oz.	15	21
Wt per doz., lbs.	20	24
Per dozen	\$24.00	25.00

HALF DOZEN IN A BOX
LATH

Scored Face.

Nos.	431	432
Size	1	2
Cut, in.	2½	2½
Wt less handle, oz.	14	17
Wt per doz., lbs.	18	20
Per dozen	\$23.00	24.00

HALF DOZEN IN A BOX
BROAD


Nos.	441	442	443	444
Size	1	2	3	4
Cut, in.	4	4½	5	5½
Wt less handle, lbs.	1½	1½	2½	2½
Wt per doz., lbs.	25	30	35	40
Per dozen	\$28.00	33.00	36.00	39.00

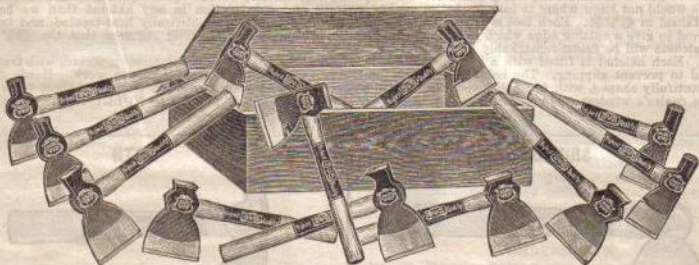
HALF DOZEN IN A BOX

FLOORING

Nos.	451	452
Size	1	2
Cut, in.	3½	4½
Wt less handle, lbs.	22	27
Wt per doz., lbs.	25	27
Per dozen	\$31.00	34.00

HALF DOZEN IN A BOX

BRONZED HATCHETS
SPECIAL HATCHET ASSORTMENT



A convenient stock assortment for the dealer, in a single case. Made for the expert workman whose requirements are most exacting. We would not know where to look for better quality, pattern and construction in any hatchet than we have attained in **SPS**. Each tool is forged from highest quality tool steel, scientifically heat-treated, and tempered to give a cutting edge which is hard, yet tough. So seldom is resharpening required that the **SPS** Hatchets will be found remarkably long-lived.

Each hatchet is fitted with a well-shaped handle of select white second growth hickory, waxed, with flared end to prevent slipping. The balance or "hang" is correct for easy, fast and accurate work. Heads are beautifully shaped, with smooth, gold-bronzed finish, and highly polished bit and face. A display of these tools in the dealer's window or show case is a joy to behold. **EACH **SPS** HATCHET IS FULLY WARRANTED.**

No. 462—Case contains 1 dozen No. 402 Shingling, 1 dozen No. 412 Claw, 1 dozen No. 422 Half, 1 dozen No. 432 Lath, 1 dozen No. 442 Broad, and 1/2 dozen No. 452 Flooring; w't per assortment 30 lbs.per assortment \$26.50

ONE ASSORTMENT IN A CASE. WE DO NOT BREAK CASES



**OCTAGON HALF
CAR BUILDERS' PATTERN**

SPS octagon neck, round poll; scored face, for builders, car repairers and general heavy work.

Nos.	0420	0430
Size	2	3
Cut, in.	3 1/2	3 1/2
W't, less handle, oz.	32	36
W't, doz., lbs.	24	27
Per dozen	\$31.00	\$33.00

HALF DOZEN IN A BOX



OCTAGON DERRICK

SPS, octagon neck, round poll, scored face, with special 18-inch flared handle, for rig builders or oil derricks.

No. 0418 —Size 2, 3 1/2 in. cut, w't less handle 2 lbs., w't per doz. 32 lbs.	per dozen	\$33.00
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HALF DOZEN IN A BOX

BARREL OR PRODUCE



Light pattern, scored face, with nail slots at lower and upper sides of blade. Pocket size.

No. 0412 —2 1/2 in. cut, w't less handle 12 oz., w't per doz. 18 lbs.	per dozen	\$25.00
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Heavy pattern, scored face, with nail slots in lower side of blade and in cutting edge.

No. 0414 —2 1/2 in. cut, w't less handle 14 oz., w't per doz. 22 lbs.	per dozen	\$25.00
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HALF DOZEN IN A BOX

OLD POLISHED HATCHETS

A line of Hatchets expressly made for the carpenter and builder, whose requirements are most exacting. We would not know where to look for better quality, pattern and construction in any hatchet than we have attained in **OLD**. Each tool is forged from highest quality tool steel, scientifically heat-treated, and tempered to give a cutting edge which is hard, yet tough. So seldom is resharpening required that the **OLD** Hatchets will be found remarkably long-lived.

Each hatchet is fitted with a well-shaped handle of select white second growth hickory, waxed, with flared end to prevent slipping. The balance or "hang" is correct for easy, fast and accurate work. Heads are beautifully shaped, with full polished finish, etched with our **OLD** trade-mark. A display of these tools in the dealer's window or show case is a joy to behold. **EACH OLD HATCHET IS FULLY WARRANTED.**

SHINGLING


Nos.	101	102
Size	1	2
Cut, in.	3½	4
W't less handle, oz.	17	23
W't per doz., lbs.	20	26
Per dozen	\$29.00	30.00

HALF DOZEN IN A BOX

CLAW


Nos.	111	112
Size	1	2
Cut, in.	3½	4
W't less handle, oz.	19	25
W't per doz., lbs.	22	27
Per dozen	\$31.50	33.00

HALF DOZEN IN A BOX

HALF


Nos.	121	122
Size	1	2
Cut, in.	3½	3¾
W't less handle, oz.	15	21
W't per doz., lbs.	20	24
Per dozen	\$30.00	31.50

HALF DOZEN IN A BOX

LATH


Scored Face.

Nos.	131	132
Size	1	2
Cut, in.	2½	2¾
W't less handle, oz.	14	17
W't per doz., lbs.	18	20
Per dozen	\$29.00	30.00

HALF DOZEN IN A BOX

BROAD


Nos.	141	142	143
Size	1	2	3
Cut, in.	4	4½	5
W't less handle, lbs.	1½	1¾	2½
W't per doz., lbs.	25	30	35
Per dozen	\$37.00	40.00	47.00

HALF DOZEN IN A BOX

POLISHED HATCHETS

Highest Quality Forged Tool Steel, Full Polished and Etched, Select White Second Growth Hickory Handle.



SHINGLING

Adze eye, bell poll, for expert interior work.

No. 109—Size 1, 3½ in. cut, w't less handle 16 oz., w't per doz. 20 lbs.
per dozen\$35.00



HALF

Adze eye, bell poll, for expert interior work.

No. 119—Size 1, 3 in. cut, w't less handle 14 oz., w't per doz. 19 lbs.,
per dozen\$35.00



LATH

Adze eye, bell poll, scored face, for expert lathers.

No. 129—Size 1, 2 in. cut, w't less handle 12 oz.,
w't per doz., 17 lbs.per dozen \$35.00
HALF DOZEN IN A BOX



CALIFORNIA LATH OR BOX

The orange packer's special, yet ideal for expert lathing. Very fine scored head, slightly convex, with beveled end handle. Finest possible steel and workmanship.

No. 84—Cuts 2½ in., number of points 225, size of head 11x11 in., w't less handle each, 14 oz., w't per doz. 15 lbs.,
per dozen\$39.00
HALF DOZEN IN A BOX

UNDERHILL LATH

Extra quality forged tool steel, square head, full polished, milled scoring. Tough hard temper, perfect balance, correctly proportioned second growth white hickory handles. In every respect the master lather's ideal.



UNDERHILL'S

No. 83—Regular Pattern, 2½ in. cut, 8 rows, 64 points, size of head 11x11 in., w't including handle 18 oz., w't per doz. 16 lbs.per dozen \$39.00
HALF DOZEN IN A BOX

No. 38—Regular Pattern, 2½ in. cuts, 8 rows, 64 points, size of head 11x11 in., including handle 18 oz., w't per doz. 16 lbs.per dozen \$54.00
HALF DOZEN IN A BOX



UNDERHILL'S

No. 85—Chicago Pattern, 2½ in. cut, 9 rows of scoring, size of head 1½x1½ in., w't with handle 19 oz., w't per doz. 17 lbs.,
per dozen\$39.00

No. 39—Chicago Pattern, 2½ in. cut, 9 rows of scoring, size of head 1½x1½ in., w't with handle 19 oz., w't per doz. 17 lbs.per dozen \$54.00
HALF DOZEN IN A BOX



UNDERHILL'S

No. 86—St. Louis Pattern, 2½ in. cut, 10 rows of scoring, size of head 1½x1½ in., w't with handle 23 oz., w't per doz. 19 lbs.per dozen \$41.00
HALF DOZEN IN A BOX

Nos. 310—St. Louis Pattern, 2½ in. cut, 10 rows of scoring, size of head 1½x1½ in., w't with handle 23 oz., w't per doz. 19 lbs.per dozen \$58.00
HALF DOZEN IN A BOX



No. 312—California Pattern, 2½ in. cut 12 rows of scoring, size of head 11x11 in., w't with handle 19 oz., w't per doz. 17 lbs.per dozen \$56.00
HALF DOZEN IN A BOX

HIBBARD CHARCOAL BLACK HATCHETS

Extra Quality Forged Tool Steel, Smooth Charcoal Black Finish, With Select White Hickory Handle.

SPECIAL HIBBARD HATCHET ASSORTMENT

A convenient assortment for the dealer in a single case. Tools of our Hibbard Brand are first quality and fully warranted for exacting service as well as a most attractive in appearance. Made from extra quality forged tool steel, smooth charcoal black finish, with select white hickory handle.

No. 262—Case contains $\frac{1}{2}$ doz. No. 202 Shingling, $\frac{1}{2}$ doz. No. 212, $\frac{1}{2}$ doz. No. 232 Half, $\frac{1}{2}$ doz. No. 232 Lath and $\frac{1}{2}$ doz. No. 242 Broad, w't per assortment 30 lbs. per assortment \$24.00
ONE ASSORTMENT IN A CASE. WE DO NOT BREAK CASES.

SHINGLING



Nos.	201	202
Size	1	2
Cut, in.	3 $\frac{1}{2}$	4
W't less handle, oz.	17	23
W't per doz., lbs.	20	26
Per dozen	\$21.00	23.00

HALF DOZEN IN A BOX

CLAW



Nos.	211	212
Size	1	2
Cut, in.	3 $\frac{1}{2}$	3 $\frac{3}{4}$
W't less handle, oz.	19	25
W't per doz., lbs.	22	27
Per dozen	\$24.00	25.00

HALF DOZEN IN A BOX

HALF



Nos.	221	222
Size	1	2
Cut, in.	3 $\frac{1}{2}$	3 $\frac{3}{4}$
W't less handle, oz.	15	21
W't per doz., lbs.	20	24
Per dozen	\$23.00	24.00

HALF DOZEN IN A BOX

LATH



Nos.	231	232
Size	1	2
Cut, in.	2 $\frac{1}{2}$	2 $\frac{3}{4}$
W't less handle, oz.	14	17
W't per doz., lbs.	18	20
Per dozen	\$22.00	23.00

HALF DOZEN IN A BOX

DERRICK



Scored face, extra heavy, with shoulder for starting nails, specials 18 inch flared handle, for rig builders or oil derricks.

No. 32—Size 3, 3 $\frac{1}{2}$ in. cut, w't less handle 2 lbs., w't per doz. 35 lbs. per dozen \$33.00

HALF DOZEN IN A BOX

BROAD



Nos.	241	242	243	244
Size	1	2	3	4
Cut, in.	4	4 $\frac{1}{2}$	5	5 $\frac{1}{2}$
W't less handle, lbs.	1 $\frac{1}{2}$	1 $\frac{3}{4}$	2 $\frac{1}{2}$	2 $\frac{3}{4}$
W't per doz., lbs.	25	30	35	40
Per dozen	\$26.00	29.00	33.00	37.00

HALF DOZEN IN A BOX

STENOYAN HON CRUSO BLACK HATCHETS AN TEMUJAO

Good Quality Forged Steel, Black Finish, Medium Grade Hickory Handle.

SHINGLING



Nos.	601	602
Size	1	2
Cut, in.	3½	4
W't less handle, oz.	17	23
W't per doz., lbs.	20	26
Per dozen	\$15.00	16.00

HALF DOZEN IN A BOX

CLAW



Nos.	611	612
Size	1	2
Cut, in.	3½	4
W't less handle, oz.	19	25
W't per doz., lbs.	22	27
Per dozen	\$17.00	18.00

HALF DOZEN IN A BOX

HALF



Nos.	621	622
Size	1	2
Cut, in.	3½	3½
W't less handle, oz.	15	21
W't per doz., lbs.	20	24
Per dozen	\$16.00	17.00

HALF DOZEN IN A BOX

LATH



Scored Face.

Nos.	631	632
Size	1	2
Cut, in.	2½	2½
W't less handle, oz.	14	17
W't per doz., lbs.	18	20
Per dozen	\$15.00	16.00

HALF DOZEN IN A BOX

BROAD



Nos.	641	642	643	644
Size	1	2	3	4
Cut, in.	4	4½	5	5½
W't less handle, lbs.	1½	1½	2½	2½
W't per doz., lbs.	25	30	35	40
Per dozen	\$21.00	23.00	26.00	29.00

HALF DOZEN IN A BOX

Assorted.

A convenient CRUSO hatchet assortment for the dealer in a single case.

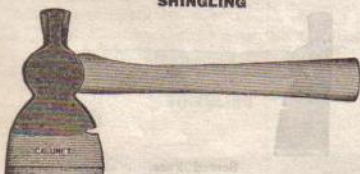
No. 662—Case contains ½ dozen each Nos. 602 Shingling, 612 Claw and 632 Lath, also ½ dozen each Nos. 622 Half and No. 642 Broad. W't per assortment 29 lbs., Per assortment \$20.00

ONE ASSORTMENT IN A CASE. WE DO NOT BREAK CASES
ROSE TOOLS, INC.

CALUMET HATCHETS

Converted cast steel, full size, good temper, with white hickory handle, a good household grade, but not suitable for mechanic's use; not warranted.

SHINGLING



Size 2, cut 4 in., w't per doz. 26 lbs.

- No. 702—Silver bronze, body, polished head and bit, per dozen\$11.00
 No. 62—Natural black steel finish, per dozen\$8.00
 HALF DOZEN IN A BOX. WE DO NOT BREAK BOXES

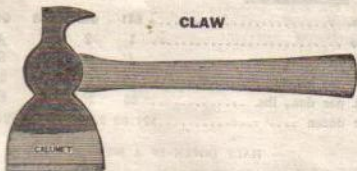
HALF



Size 2, cut 3½ in., w't per doz. 24 lbs.

- No. 722—Silver bronzed body, polished head and bitper dozen \$11.00
 No. 52—Natural black steel finish, per dozen\$8.00
 HALF DOZEN IN A BOX. WE DO NOT BREAK BOXES

CLAW



Size 2, cut 4 in., w't per doz. 27 lbs.

- No. 712—Silver bronzed body, polished head and bitper dozen \$11.00
 No. 71—Natural black steel finish, per dozen\$8.00
 HALF DOZEN IN A BOX. WE DO NOT BREAK BOXES
 ASSORTED
 No. 705—Silver bronzed body, polished head and bit, contains ¼ doz. each No. 702 shingling, 722 half and 712 claw in a box, w't per ass't. 14 lbs., per assortment \$5.50
 No. 704—Natural black steel finish, contains ¼ doz. each No. 702 shingling, 712 half and 712 claw in a box, w't per ass't. 14 lbs., per assortment \$4.00

BUR-NOR HATCHETS

BUR-NOR, all steel, riveted, with reinforced hollow steel handle, oil-tempered blade, black enameled body, polished bit.

SHINGLING



- No. 198—31 in. cut, w't per doz. 18 lbs. ..per dozen \$11.00
 ONE DOZEN IN A BOX. WE DO NOT BREAK BOXES

HALF



- No. 199—31 in. cut, w't per doz. 17 lbs., per dozen \$11.00
 ONE DOZEN IN A BOX. WE DO NOT BREAK BOXES

CLAW



This style is used by several leading railroads as standard equipment.

- No. 200—3½ in. cut, w't per doz. 20 lbs.,dozen \$14.00
 HALF DOZEN, ASSORTED, IN A BOX. WE DO NOT BREAK BOXES

Whatever the price you can afford, we have the best Hatchet for the money.

We would rather sell you the ~~CRUSO~~ because it is THE VERY BEST, and couldn't be better at double the price.

But if you MUST consider price, try the ~~ROSE~~, first quality black—for hard service, the CRUSO, standard quality black—for all ordinary uses, the CALUMET or BURNOR, for light household use or for the woodshed. All are full value for the price we ask.

HIBBARD HAMMERS

Steel—Crucible steel of special analysis, proven the best by years of experience, and tested constantly to insure uniformity of composition.

Temper—Tempering and hardening heats regulated automatically by thermometer. Steel of uniform composition, uniformly treated, must give uniformly perfect results.

Faces—Of extreme hardness, yet not brittle, will do the severest work without cracking, denting or breaking down.

Claws—Short, compact, tough, with fine drawn slot, whose sharp knife edge will grip and hold and pull straight any nail which will enter it.



HIBBARD NAIL HAMMER HEAD

Sectional cut of **HIBBARD** Bell Face Hammer Head, showing eye tapering from both ends towards the center, and Patent Wedge, which locks the handle perfectly. It cannot come out. Notice also the perfect proportions of the head.

Patterns—Embodying the best suggestions of scores of practical mechanics. No "hit or miss" designs, but the best shape in each tool for comfort and efficiency.

Handles—Turned from best second growth white hickory, split, not sawed, insuring straight grain. Made with full grip and slightly flared end will not slip from hand. Wedged with patent wedges, heads and handles never part company.

Finish—A high mirror polish. The artistic stamp and label brand each tool now and always as **HIBBARD**.



HIBBARD OCTAGON NAIL

Octagon neck, octagon face, full nickel plated and bur-nished head, cherry stained select second growth hickory handles.

Nos.	421½	422
Size	1½	2
Length over all, in.	13	12½
W't less handle, oz.	17	14
W't per doz., lbs.	20	17
Per dozen	\$36.00	34.00

Octagon neck, octagon face, full polished head, select second growth white hickory handles.

Nos.	221½	222
Size	1½	2
Length over all, in.	13	12½
W't less handle, oz.	17	14
W't per doz., lbs.	20	17
Per dozen	\$29.00	27.50



HIBBARD TRIPLE CLAW FINISHERS

Solid forged steel, bell face, patent triple claw, full polished, select white hickory handle.

This hammer will pull nails that no other hammer can reach, and draw finishing nails straight out of the wood without using a block under the hammer head and without marring the surface. Pulls nails driven close to corners.

No.	611½
Length over all, in.	13
W't less handle, oz.	16
W't per doz., lbs.	16
Per dozen	\$28.00

ABOVE, HALF DOZEN IN A BOX



HIBBARD ADZE EYE NAIL

Plain poll, full polished, select second growth white hickory handles.

Nos.	0	1	1½	2
Length over all, in.	14	13¾	13	12½
W't less handle, oz.	28	20	16	13
W't per doz., lbs.	26	22	20	15
Per dozen	\$37.00	25.00	23.50	22.00



Bell face, full polished, select second growth white hickory handles.

Nos.	11	11½	12	13	14
Length over all, in.	13¾	13	12¾	11¾	10¾
W't less handle, oz.	20	16	13	7	4
W't per doz., lbs.	22	20	15	10	6
Per dozen	\$26.00	25.00	23.50	22.50	22.00



HIBBARD SCORED FACE NAIL

Special concentric scored bell face, full polished head, with select second growth, white hickory handle.

No. 321½—Size 1½, w't less handle 16 oz., w't per doz. 20 lbs.	per dozen	\$25.00
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ABOVE, HALF DOZEN IN A BOX
ROSE TOOLS, INC.

OYB HAMMERS

Under this stamp and label we supply a complete line of Hammers, which the experience of many years has proven to be the finest obtainable from any source, whether judged by appearance, ability to stand hard service, or the "hang" and balance which so greatly enhance the ease and speed of operation.

Steel—Each hammer is forged from crucible steel of special analysis, tested constantly to insure uniformity of composition.

Temper—The tempering and hardening heats are regulated automatically by thermometer, so that definite and perfect uniformity of hardness and toughness results in each tool.

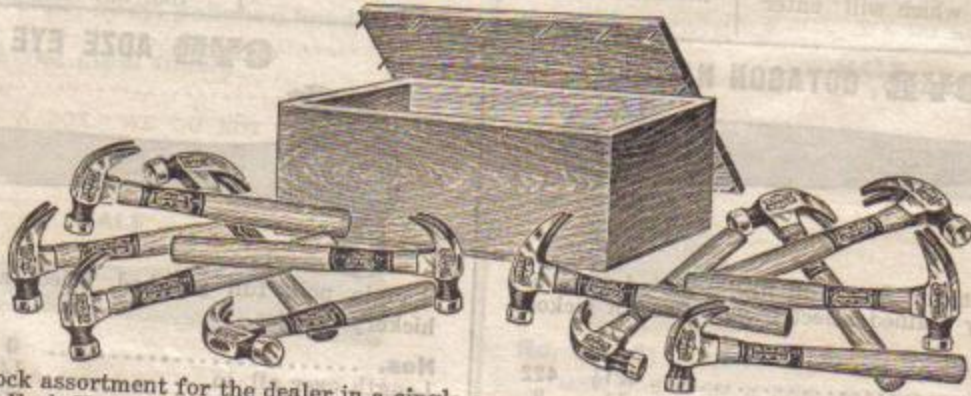
Faces—The striking faces are extremely hard, not brittle, and will do the severest legitimate work without cracking, denting or breaking down.

Patterns—The patterns embody the best suggestions of scores of practical mechanics, and each tool has the shape proven best for comfort and efficiency.

Handles—Handles are turned from the best second growth, white hickory, straight grain, made with full grip and securely wedged.

Finish—Each polished tool has a high mirror polish, while the artistic stamp and label brand each tool now and always as OYB.

OYB HAMMER ASSORTMENT



A convenient stock assortment for the dealer in a single case, comprising the best selling items, in proper proportions for quick turnover. Each Hammer fully warranted.

No. 100 OYB Assortment, case contains, 1/2 doz. No. 421; 1/2 doz. No. 221; 1/2 doz. No. 11 1/2 and 1/2 doz. No. 12 Nail Hammers and 1/2 doz. No. 11 1/2 Ripping Hammers; w't per ass't 20 lbs., per assortment.....

ONE ASSORTMENT IN A CASE. WE DO NOT BREAK\$23.30



OYB ADZE EYE RIPPING

Plain poll, full polished, straight claws. select second growth white hickory handles.

No. 1 1/2 R—Size 1 1/2, length overall 13 in., w't less handle 16 oz., w't per doz. 20 lbs.....per dozen \$23.50



Plain poll, full polished, straight claws, select second growth white hickory handles.

No. 1 1/2 R—Size 1 1/2, length over all 13 in., w't less handle 16 oz., w't per doz. 20 lbs.....per dozen \$25.00

HALF DOZEN IN A BOX

OYB FARRIERS



Adze eye, octagon pattern, full polished.

No. 191—Size 3, length over all 13 in., w't less handle 10 oz., w't per doz. 12 lbs.per dozen \$24.00

HALF DOZEN IN A BOX



Adze eye, highest quality, solid forged steel, round poll, polished, extra select white hickory handle.

No. 192—Length over all 13 in., w't less handle 7 oz., w't per doz. 7 lbs.per dozen \$21.00

HALF DOZEN IN A BOX

OYB HAMMERS

OYB—Under this stamp and lable we supply a complete line of Hammers, which the experience of many years has proven to be the finest obtainable from any source, whether judged by appearance, ability to stand hard service, or the "hang" and balance which so greatly enhance the ease and speed of operation.

Steel—Forged from crucible steel of special analysis, tested constantly to insure uniformity of composition.

Temper—The tempering and hardening heats are regulated automatically by thermometer, so that definite and perfect uniformity of hardness and toughness results in each tool.

Faces—Extremely hard, not brittle, will do severest legitimate work without cracking, denting or breaking down.

Patterns—The patterns embody the best suggestions of scores of practical mechanics, and each tool has the shape proven best for comfort and efficiency.

Handles—Turned from best second growth, white hickory, straight grain, made with full grip and securely wedged.

Finish—Polished high mirror polish, while the artistic stamp and lable brand each tool now and always as **OYB**.

OYB RIVETING



Plain eye, cross pein, full polished.

Nos.	130	131	132	133	134
Size	0	1	2	3	4
Length over all, in.	10	12	12	13	13
W't less handle, oz.	4	7	9	12	15
W't per doz., lbs.	6	9	11	13	16
Per dozen	\$15.00	16.00	16.50	17.00	18.00

HALF DOZEN IN A BOX

OYB RIVETING HAMMER ASSORTMENT

No. 220—Assortment consists of 1/12 doz. each Nos. 130, 132, 133, 134, and 1/3 doz. Hammers, w't. per ass't 6 lbs.
per dozen\$16.50
HALF DOZEN IN A BOX. WE DO NOT BREAK BOXES

OYB MACHINISTS'



Ball pein, octagon pattern, tough temper full polished.

Nos.	147	148	149	150	151	152
Size	4-0	3-0	2-0	0	1	2
Length over all, in.	10 1/2	10 1/2	12 1/2	13 1/2	14	15
W't less handle, oz.	6	8	12	16	20	24
W't per doz., lbs.	7	8	13	16	21	24
Per dozen	\$18.00	18.00	18.00	19.00	20.00	21.00

OYB MACHINIST HAMMER ASSORTMENT

No. 300—Assortment consists of 1/12 doz. Nos. 147 and 152, 1/3 doz. Nos. 148 and 151, and 1/3 doz. each Nos. 149 and 150 Machinists' Hammers, w't per ass't 15 lbs.,
per dozen\$16.00
ONE ASSORTMENT IN A CASE. WE DO NOT BREAK CASES

TOUGH TEMPER MACHINISTS'

Ball pein, octagon pattern, tough temper, for extra hard service Smooth black finish, polished ball and face.

Nos.	0152	0153	0154
Size	2	3	4
Length over all, in.	24	16	17
W't less handle, oz.	24	28	32
W't per doz., lbs.	24	28	32
Per dozen	\$19.00	21.00	23.00

THIRD DOZEN IN A BOX

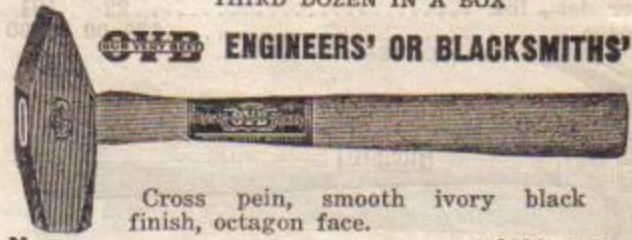
OYB AUTOMOBILE



Highest quality, solid forged tool steel, ball pein, octagon pattern, full polished, extra select white hickory handle.

No. 1490—W't less handle 12 ozs., length of handle 10 in., w't per doz. 12 lbs.per dozen \$16.00
THIRD DOZEN IN A BOX

OYB ENGINEERS' OR BLACKSMITHS'



Cross pein, smooth ivory black finish, octagon face.

Nos.	0181	0182	0183
Size	1	2	3
Length over all, in.	14	15	16
W't less handle, lbs.	2	2 1/2	3
W't per doz., lbs.	30	35	40
Per dozen	\$21.00	22.00	24.00

THIRD DOZEN IN A BOX

OYB BRICK



Smooth ivory black finish, adze eye, square face.

No. 21B—Size 1, w't less handle 1 1/2 lbs., w't per doz. 25 lbs.per dozen \$23.00
HALF DOZEN IN A BOX

OYB PROSPECTING PICKS



Adze eye, full polished, hammer face, pick point.

No. 1P—Size 1, length over all 14 in., length of head 7 1/2 in., w't less handle 1 lb., w't per doz. 20 lbs., per dozen\$29.00
HALF DOZEN IN A BOX

HIBBARD HAMMERS

HIBBARD Hammers are first quality in every particular, and in appearance and quality are fully up to the standard of the best and most widely known brands on the market. In price they will be found always favorable as compared to the ruling market prices on other high grade tools, and the dealer may feature and push this line with confidence that it will make friends for him and bring "repeat" orders.

Each tool is forged from extra quality, crucible steel, hardened and tempered with the utmost care. The patterns are standard, and will meet the approval of expert workmen.

Handles of select white hickory, properly shaped and "hing"; finish, branding and labeling so attractive as to greatly aid their salability. Each HIBBARD Tool fully warranted against defects in material or workmanship.



ADZE EYE NAIL

Extra quality, solid forged steel, polished, with black neck, select white hickory handle.

Nos.	201	201½
Size	1	1½
Length, over all in.	14	13
W't less handle, oz.	20	16
W't per doz., lbs.	22	18½
Per dozen	\$23.00	21.00

HALF DOZEN IN A BOX



Extra quality, solid forged steel, bell face, polished with black neck, select white hickory handle.

Nos.	211	211½	212	213
Size	1	1½	2	3
Length over all, in.	14	13	12½	12
W't less handle, oz.	20	16	13	7
W't per doz., lbs.	22	18½	15	10
Per dozen	\$23.00	21.00	20.00	19.00

HALF DOZEN IN A BOX



ADZE EYE RIPPING

Bell face, polished, except neck. Extra quality, solid forged steel, polished, with black neck, select white hickory handle.

No. 211½R—Size 1½, length over all 13 in., w't less handle 16 oz., w't per doz. 18½ lbs.	per dozen \$21.00
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HALF DOZEN IN A BOX



FARRIERS'

Adze eye, extra quality, solid forged steel, Boston pattern, polished, select white hickory handle.

No. 262—Length over all 13 in., w't less handle 10 oz., w't per doz. 12 lbs., per dozen	\$24.00
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HALF DOZEN IN A BOX



MACHINISTS'

Ball pein, octagon pattern, polished, with black neck.

Nos.	248	249	250	251	252	253	254
Size	3-0	2-0	0	1	2	3	4
Lght. over all, 12½	12½	13½	14	15	16	17	17
Less hdl., oz.	8	12	16	20	24	28	32
W't doz. lbs.	10	13	16	21	24	27	32
Per dozen	\$16.00	16.00	17.00	18.00	19.00	20.00	21.00

THIRD DOZEN IN A BOX



RIVETING

Plain eye, cross pein, full polished.

Nos.	231	232	233
Size	1	2	3
Length over all, in.	12	12	13
W't less handle, oz.	7	9	12
W't doz., lbs.	9	11	13
Per dozen	\$15.00	15.50	16.00

HALF DOZEN IN A BOX



SHOE

No. 261—Size 1—W't, less handle 13 oz., w't per doz. 15 lbs.	per dozen \$20.00
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HALF DOZEN IN A BOX

BRICK HAMMERS AND SKUTCHES

The Spalling Face has a hard, tough center, and four tough, sharp edges. Specially tempered chisel end is thin and sharp, ready for use. The special adze-eye holds handle without wedges, and permits easy removal for re-dressing.



No. 271

No. 271 Hibbard—Brick hammer, size 1, 1½ lbs., length over all 12 in., length of head 8¾ in., face 1 in. square, chisel 1½ in. wide, w't per doz. 25 lbs.

per dozen	\$21.00
No. 274 Hibbard—Brick skutch, double cutter size 1, 1½ lb., length over all 12 in., length of head 10½ in., chisels 1½ in. wide, w't per doz. 25 lbs.	per dozen \$23.00

HALF DOZEN IN A BOX

COMBINATION AUTO TOOLS



Extra quality solid forged steel head and handle in one piece, with lower end shaped as a tire tool for removing tire from rim. Fluted handle, 10 3/4 in. long over all, head 3 3/8 in. long. Dull black finish with polished face and ball pein.

No. 2120—Size 2-0, w't each 1 3/8 lbs., w't per doz. 17 1/2 lbs., per dozen\$9.00

HALF DOZEN IN A BOX

VANADIUM NAIL HAMMERS



VAUGHN'S "UNCLE SAM," made of special Vanadium steel, heat treated and tempered for greatest possible toughness and strength. Inspected and Approved by the Underwriters Laboratories, Inc. Bell face, octagon neck, round poll, with special white hickory octagon neck handle. Each handle has a wax-hole in end for waxing nails to be driven into hardwood. Wedged with patent expansion wedge, which permits re-tightening of handles. Handles are protected by a waxed paper envelope, and hammers packed one in a carton.

Nos.	41	41 1/2	42
Size	1	1 1/2	2
Length over all, in.	14	13	12 1/2
W't, less handle, oz.	20	16	13
W't per doz., lbs.	22	20	15
Per dozen	\$34.80	34.80	34.80

ONE IN A CARTON. HALF DOZEN IN A BOX

MAYDOLE NAIL HAMMERS



Extra quality forged crucible steel, plain poll, regular claw, with shellaced handles of select hickory.

Nos.	101	101 1/2
Factory Nos.	1	1 1/2
Length, over all, in.	13 3/4	13
W't, less handle, oz.	20	18
W't per doz., lbs.	20	18
Per dozen	\$26.00	24.00

HALF DOZEN IN A BOX



Extra quality, forged crucible steel, bell face, regular claw, polished, with shellaced handles of select hickory.

Nos.	111	111 1/2	112	112 1/2	113
Factory Nos.	11	11 1/2	12	12 1/2	13
W't, less handle, oz.	20	16	13	10	7
Length, over all, in.	13 3/4	13	12 3/4	11 3/4	..
W't per doz., lbs.	20	17	14	12	8
Per dozen	\$26.00	24.00	22.50	21.00	20.00

HALF DOZEN IN A BOX

MAYDOLE RIPPING HAMMERS



Extra quality, forged crucible steel, bell face, straight claw, polished, with shellaced handles of select hickory.

No. 711 1/2—W't, length over all 13 in., less handle 16 oz., w't per doz. 18 lbs.per dozen \$24.00

HALF DOZEN IN A BOX

CRUSO HAMMERS

Under our Cruso Brand we offer a line of good quality, forged steel Hammers, suitable for all ordinary purposes, and which will be found highly satisfactory for use around the farm, house or shop. While Cruso Tools are neat and attractive in appearance, they have not the high finish or superior grade of handles used in our **CRUSO** or HIBBARD tools. Every Cruso Hammer is a surprising value for the price we ask.

PLAIN POLL NAIL



Solid forged steel, plain poll, **black finish**, polished face and claw.

Nos.	041	041½
Length, over all, in.	13	16
W't less handle, oz.	20	13
W't per dozen, lbs.	22	18
Per dozen	\$11.00	10.00

Solid forged steel, plain poll, **polished finish**, good grade hickory handle.

No. 01½—W't less handle 16 oz., length, over all, 13 in., w't per doz. 18 lbs. per dozen \$16.00

HALF DOZEN IN A BOX

BELL FACE NAIL



Solid forged steel, bell face, **black finish**, polished poll and claw.

Nos.	051½	052	053
Length, over all, in.	13	12½	11½
W't less handle, oz.	16	13	7
W't per doz., lbs.	18	14	10
Per dozen	\$10.00	9.50	9.00

HALF DOZEN IN A BOX. WE DO NOT BREAK BOXES

Solid forged steel, bell face, **polished finish**, black neck, good grade hickory handle.

No. 011½—W't less handle 16 oz., length, over all, 13 in., w't per doz. 18 lbs. per dozen \$16.00

HALF DOZEN IN A BOX

BELL FACE RIPPING



Solid forged steel, straight claw, bell face, **black finish**, polished poll and claw.

No. 15½—W't less handle 16 oz., length, over all, 13 in., w't per doz. 18 lbs. per dozen \$10.00

HALF DOZEN IN A BOX. WE DO NOT BREAK BOXES

MACHINISTS'



Solid forged steel, ball pein, **octagon pattern, polished finish**, except black necks, good quality hickory handle.

Nos.	0371	0372	0373
Sizes	000	00	0
Length, over all, in.	12	12	14
W't less handle, lbs.	½	¾	1
W't per doz., lbs.	10	13	16
Per dozen	\$8.00	9.00	10.00

Solid forged steel, ball pein, round pattern, **natural black finish**, except polished ball and face, hickory handle.

Nos.	0374	0375	0376	0377	0378
Sizes	1	2	3	4	5
Length, over all, in.	15½	16	16	17	17½
W't less handle, lbs.	1½	1½	1¾	2	2½
W't per doz., lbs.	21	24	27	30	33
Per dozen	\$13.50	14.50	15.50	16.50	17.50

NOS. 0371, 0372 AND 0373, HALF DOZEN; OTHERS THIRD DOZEN IN A BOX. WE DO NOT BREAK BOXES

BLACKSMITHS' OR ENGINEERS'



Solid forged steel, cross pein, octagon face, **natural black finish**, except polished face, hickory handle.

Nos.	0281	0282	0283
Length, over all, in.,	15	15	16
W't less handle, oz.	32	42	48
W't per doz., lbs.	30	39	46
Per dozen	\$16.00	18.00	20.00

THIRD DOZEN IN A BOX. WE DO NOT BREAK BOXES

HANDLED HAMMERS

BATTLE GREY NAIL

The Cheapest Good Forged Steel Hammer on the Market. Suitable for all Ordinary Service About the House or Farm. **New galvanized rust proof finish.** Good sound straight-grained handles.



Forged steel, plain poll.

No. 21½—Battle grey, w't less handle, 16 oz., length over all, 13 in., w't per doz. 18 lbs. per dozen **\$10.00**
ONE DOZEN IN A BOX. WE DO NOT BREAK BOXES



Forged steel, bell face.

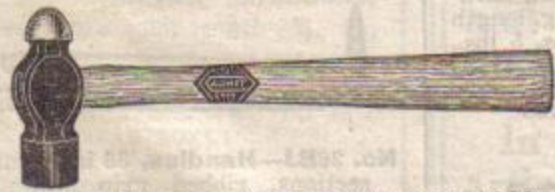
No. 31½—Battle grey, w't less handle, 16 oz., length over all, 13 in., w't per doz. 18 lbs. per dozen **\$10.00**
HALF DOZEN IN A BOX. WE DO NOT BREAK BOXES



Converted cast steel, bell face, natural black steel finish, except polished poll and top of claws, good hickory handle, not warranted.

No. 71½—W't less handle 16 oz., length over all, 13 in. w't per doz. 18 lbs. per dozen **\$7.00**
ONE DOZEN IN A BOX. WE DO NOT BREAK BOXES

CALUMET BALL PEIN



Converted cast steel, octagon pattern, natural black steel finish, except polished ball and face, hickory handle. Not warranted.

Nos.	803B	802B	801B	81B
Size	000	00	0	1
W't less handle, ozs.	8	12	16	20
W't per doz., lbs.	10	13	16	21
Per dozen	\$4.00	4.00	4.50	5.00

HALF DOZEN IN A BOX. WE DO NOT BREAK BOXES

CAST STEEL NAIL



IL-A-NOY

Converted cast steel, bell face, polished finish, except black neck, good hickory handle, not warranted.

No. 61½—W't less handle 16 oz., length over all, 13 in. w't per doz. 18 lbs. per dozen **\$8.00**
HALF DOZEN IN A BOX. WE DO NOT BREAK BOXES

CAST IRON NAIL



Adze eye, octagon poll, nickel plated and buffed, hardwood finished handles.

No. 122—W't less handle 16 oz., w't per doz. 12 lbs., per dozen **\$4.00**
HALF DOZEN IN A BOX. WE DO NOT BREAK BOXES



Adze eye, nickel plated and buffed hardwood finished handles.

Nos.	110	122½	600
W't, less handle, oz.	12	16	6
W't per doz., lbs.	9	12	4½
Per dozen	\$3.00	3.60	2.00

HALF DOZEN IN A BOX. WE DO NOT BREAK BOXES

SHOE



Cast iron, japanned, hardwood handle.

No. 91—Japanned Face, weight, each, 13 oz., length of handle, 9 in., w't per doz. 10 lbs. per dozen **\$1.60**

No. 15—Polished Face, weight, each 15 oz., length of handle, 9 in., w't per doz. 12 lbs. per dozen **\$2.40**
ONE DOZEN IN A BOX. WE DO NOT BREAK BOXES

TACK HAMMERS

No. 10 **CVB**—5 oz., horseshoe pattern, magnetic, with claw, highest quality forged crucible tool steel, adze eye, polished, with select white hickory handles, head 4 1/2 in. long, length over all 11 in., w't per doz. 6 1/2 lbs.per dozen \$16.00
HALF DOZEN IN A BOX
WE DO NOT BREAK BOXES

No. 310—Hibbard, 5 oz., horseshoe pattern, magnetic, with claw, extra quality forged crucible steel, adze eye, smooth charcoal black finish, with walnut stained hickory handles, 4 1/2 in. head length over all 11 in., w't per doz. 6 1/2 lbs., per dozen\$12.00



Horseshoe pattern, magnetic, without claw, highest quality forged crucible steel, polished, with select white hickory handles.

No. 33 **CVB**—5 oz., head, 4 in. long, length over all 11 in., w't per doz. 6 1/2 lbs.per dozen \$16.00

No. 38 **CVB**—8 oz., head, 4 1/2 in. long, length over all 11 in., w't per doz. 9 1/2 lbs.per dozen \$18.00

HALF DOZEN IN A BOX
WE DO NOT BREAK BOXES

Horseshoe pattern magnetic without claw, extra quality forged crucible steel, smooth charcoal black finish, with walnut stained hickory handle.

No. 333—Hibbard, 5 oz., head, 4 in. long, length over all 11 in., w't per doz. 6 1/2 lbs.per dozen \$12.00

HALF DOZEN IN A BOX
WE DO NOT BREAK BOXES



No. 32 **CVB**—5 oz. non-magnetic, with claw, highest quality forged crucible steel, adze eye, polished, with selected white hickory handle, 4 1/2 in., head, length over all 11 in., w't per doz. 6 1/2 lbs. per dozen \$12.00

No. 332 **CVB**—5 oz. non-magnetic, with claw, extra quality forged crucible tool steel, adze eye, smooth charcoal black finish, with walnut stained hickory handle. 4 1/2 in. head, length over all 11 in., w't per doz. 6 1/2 lbs.per dozen \$10.00

HALF DOZEN IN A BOX

TACK HAMMERS



No. 190—**Il-a-noy**, 5 oz., horseshoe pattern, magnetic, with claw, converted cast steel head, polished, hickory handle, head 4 1/2 in. long, length over all 11 in., w't per doz. 6 lbs.per dozen \$7.50

HALF DOZEN IN A BOX
WE DO NOT BREAK BOXES

No. 192—**Il-a-noy**, 5 oz. plain pattern, non-magnetic, with claw, converted cast steel head, polished, hickory handles, head 4 1/2 in. long, length over all 11 in., wt per doz. 6 lbs.per dozen \$6.00



No. 195—**Il-a-noy**, 5 oz., horseshoe pattern, magnetic, without claw, converted cast steel head, polished hickory handle, head 4 1/2 in. long, length over all 11 in., w't per doz. 6 lbs.per dozen \$7.50

HALF DOZEN IN A BOX
WE DO NOT BREAK BOXES



No. 2—Stanley, magnetic, cast iron head, tinned, ash handle, with steel claw on end, head 4 in. long, length over all 11 1/2 in., w't per doz. 3 1/2 lbs., per dozen\$3.20

ONE DOZEN IN A BOX
WE DO NOT BREAK BOXES



No. 57—Cast iron, 7 oz., nickel plated head, unpolished, plain hardwood handle, head 5 1/2 in. long, length over all 10 1/2 in., w't per doz. 5 lbs., per dozen\$1.60

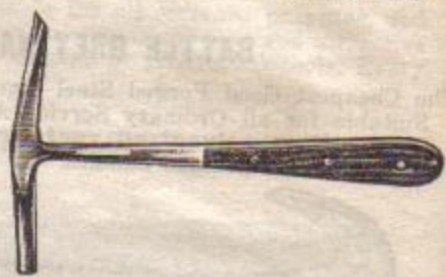
ONE DOZEN IN A BOX
WE DO NOT BREAK BOXES



No. 25—Standard, cast iron head, polished, hardwood handle with claw on end, head 3 1/2 in. long, length over all 11 1/2 in., w't per doz. 3 1/2 lbs., per dozen\$2.00

ONE DOZEN IN A BOX
WE DO NOT BREAK BOXES

UPHOLSTERERS' HAMMERS



OSBORNE, French Pattern. The finest made, for expert upholsterers who want the best. Solid forged steel one-piece handle and head, full polished and well tempered, with oval handle grip, overlaid with genuine rosewood, riveted on. Length overall, 10 1/2 in.

Nos.	61-3	61-4	61-5
Size	3	4	5
Diam. of face, in. ...	7/16	1/2	5/8
Length of head, in. ...	6 1/2	6 3/4	7
W't, each, oz.	15	15 1/2	16
W't per doz., lbs.	12	13	14
Per dozen	\$48.00	48.00	48.00

BILL POSTERS HAMMER HEADS



Horseshoe pattern, highest quality forged crucible steel, strongly magnetized, full polished.

No. 500 **CVB**—5 oz., without handle, w't per doz. 4 1/2 lbs., per dozen\$15.00

No. 800 **CVB**—8 oz., without handle, w't per doz. 6 1/2 lbs., per dozen \$12.00

HALF DOZEN IN A BOX

EXTRAS FOR BILL POSTERS HAMMERS



No. 36BJ—Handles, 36 in., jointed, 2 sections, ribbed grip white ash, with polished brass screw socket, per dozen\$24.00

No. 10B—Card Holding Attachments, nickel plated spring steel, with rubber adjusting ring to put on handles for holding card to set first tackper dozen sets \$2.40

LOOSE

TOOL WEDGES



Malleable iron, natural finish.

No. 1742—Light axe, 1½ oz., 2 in. long, 1⅞ in. deep, head ⅞ in. wide, w't per gro. 15½ lbs., per gross\$8.00

TWO DOZEN IN A BOX



Malleable iron, natural finish.

No. 1747—Hammer or hatchet, ½ oz., 1⅞ in. long, ¾ in. deep, head ⅞ in. wide, w't per gro. 4½ lbs., per gross\$5.00

THREE DOZEN IN A BOX



Malleable Iron, Natural Finish.

No. 1705—Hammer, for sizes 0, 1 and 1½ NAIL HAMMERS, cross pattern, wedges the handle against the eye of the tool in **four directions**, a very secure hold; length 1⅞ in., width ½ in., depth ¾ in., w't per gross 3¼ lbs.per gross \$1.60

ONE GROSS IN A BOX. WE DO NOT BREAK BOXES

HSB & CO.
REY-O-NOG

We Stand Behind the Brand.

TOOL WEDGES



Malleable iron, natural finish, plain wedge pattern, cross ribbed to hold securely.

No. 1704—Hammer, for sizes 2 and 3 nail hammers, length ⅞ in., depth 1⅞ in., w't per gross 1½ lbs., per gross\$1.30

No. 1703—Hammer, for medium and large machinists and riveting hammers, length ⅞ in, depth 1⅞ in., w't per gross 1 lb., per gross\$1.00

No. 1702—Hammer, for small machinists and riveting hammers, length ¾ in., depth 1⅞ in., w't per gross ¾ lb.per gross \$0.80
ONE GROSS IN A BOX. WE DO NOT BREAK BOXES

Our reputation founded on over sixty-seven years' business stands back of the **OYB** brand.

All goods branded **OYB** are guaranteed to be of highest quality material and workmanship and free from imperfections.

In selling **OYB** articles there is a profit for you and satisfaction to your customers.

★ Items Marked Thus ★ Are Shipped From Factory Only.

WHITE MASONS' TAPE



Rubberized Fabric, ¼ in. Wide, Similar to Tire Tape.

White Mason tape is used for wrapping the fingers and hands of stone masons, bricklayers, mechanics and kindred trades. Is also used for wrapping tool handles, baseball bats, etc.

The strong friction, wearing and insulating qualities of this tape, together with its light color, makes its particularly adapted for interior work in the electrical line.

No. 2½—¼ lb. roll, w't per doz. 3 lbs., per dozen\$3.60
ONE ROLL IN A CARTON; 100 LBS. IN A CASE

AXE RACKS



Can be used on the counter or on the wall by supporting with brackets. For counter use a fine display can be made by placing two racks back to back. The rack is ornamental and attractive, and will save its cost by keeping axes off the floor, away from the dirt and sprinkler.

No. F15 Briggs—Semi-circular, hard wood, painted red, base 22½x11½ in., height 13 in., holds up to sixteen handled and sixteen unhandled axes, w't each 16 lbs., each★\$7.50

ONE IN A FIBRE SHIPPING CARTON

NOTE—We do not give away Axe Racks as premiums.

STRIKING HAMMERS



Regular or Nevada long pattern, solid forged steel, polished faces, oil finish.

Nos.	863	864	865	866
W't, lbs. ...	3	4	5	6
Per dozen ..	\$8.65	11.50	11.50	11.50

Nos.	867	868	8610	8612
W't, lbs. ...	7	8	10	12
Per dozen ..	\$13.45	15.35	19.20	23.05

LOOSE



Oregon short pattern, solid forged steel, polished faces, oil finish.

Nos.	874	875	876
W't, lbs.	4	5	6
Per dozen	\$11.50	11.50	11.50

Nos.	877	878	8710	8712
W't, lbs. ...	7	8	10	12
Per dozen ..	\$13.45	15.35	19.20	23.05

LOOSE

MASON'S HAMMERS



Solid Forged Steel, Polished Faces Oil Finish.

Nos.	954	955	956
W't, lbs.	4	5	6
Per dozen	\$17.30	19.80	23.75

BLACKSMITHS' HAND HAMMERS



ENGLISH PATTERN, solid forged steel, polished face, oil finish.

Nos.	2922	2923
W't, lbs.	2	3
Per dozen	\$7.90	9.50

LOOSE

BLACKSMITHS' SLEDGES



Solid forged steel, cross pein, polished face, oil finish.

Nos.	1304	1306	1308
W't, lbs.	4	6	8
Per dozen	\$11.50	11.50	15.35

Nos.	1310	1312
W't, lbs.	10	12
Per dozen	\$19.20	23.05

LOOSE



Solid forged steel, double face, oil finish, polished faces.

Nos.	1604	1606	1608
W't, lbs.	4	6	8
Per dozen	\$11.50	11.50	15.35

Nos.	1610	1612	1614	1616
W't, lb.	10	12	14	16
Per dozen ..	\$19.20	23.05	26.90	30.70

LOOSE

STONE SLEDGES



Solid forged steel, polished face, oil finish.

Nos.	9210	9212
W't, lbs.	10	12
Per dozen	\$19.20	23.05

LOOSE

WOOD CHOPPERS' MAULS



Oregon pattern, oval eye, solid forged steel, polished face, oil finish.

Nos.	2135	2136	2137	2138
W't, ea., lbs.	5	6	7	8
Per dozen ..	\$14.40	17.30	20.15	23.05

LOOSE

SHIP OR TOP MAULS



Solid Forged Steel, Polished Faces Oil Finish.

Nos.	1565	1566
W't, lbs.	5	6
Per dozen	\$16.65	19.95

LOOSE

HSB & Co.
REY-O-NOC

We Stand Behind the Brand.

WOOD CHOPPERS' WEDGES



Forged steel, regular fluted pattern, oil finish.

Nos.	53	54
W't each, lbs.	3	4
Per dozen	\$5.05	6.70
Nos.	55	56
W't each, lbs.	5	6
Per dozen	\$8.40	10.10

LOOSE

No. T10—Assorted, one dozen in a case, 3 to 6 lbs., w't per case about 55 lbs.per case \$8.50

WE DO NOT BREAK ASSORTMENTS



Forged steel, Truckee pattern, oil finish.

Nos.	153	154
W't each, lbs.	3	4
Per dozen	\$5.40	7.20
Nos.	155	156
W't each, lbs.	5	6
Per dozen	\$9.00	10.80

LOOSE

No. T16—Assorted, one dozen in a case, 3 to 6 lbs., w't per case about 55 lbs.per box \$8.00

WE DO NOT BREAK ASSORTMENTS



Forged steel, Oregon pattern, oil finish.

Nos.	405	406
W't each, lbs.	5	6
Per dozen	\$10.80	12.95

LOOSE

STAVE WEDGES



Forged steel, Ozark pattern, oil finish.

Nos.	303	304	305
W't each, lbs.	3½	4	4½
Per dozen	\$6.70	7.70	8.65

LOOSE

SAW WEDGES



Forged steel, improved pattern, oil finish.

Nos.	451	452
W't each, lbs.	1½	2
Per dozen	\$4.50	5.50

LOOSE

Carry a line of goods upon which you can rely.

The dealer who carries H. S. B. & Co. Brands marks his store as a place where the better goods are sold.

A house with over sixty-seven years' experience stands back of our brands.

COAL MINERS' WEDGES



Alton pattern, oil finish, solid forged crucible steel, well tempered.

Nos.	201½	202	202½
W't each, lbs.	1½	2	2½
Per dozen	\$3.50	4.00	5.00

LOOSE

COAL MINING PICKS



Alton pattern medium eared, oil finish, solid forged crucible steel, well tempered.

Nos.	31½	32
W't each, lbs.	1½	2
Per dozen	\$9.00	10.00

Nos.	33½	33
W't each, lbs.	2½	3
Per dozen	\$11.00	12.00

LOOSE

COAL CUTTING PICKS



Alton pattern medium eared, oil finish, solid crucible steel, well tempered.

Nos.	42	42½
W't each, lbs.	2	2½
Per dozen	\$10.00	11.00

Nos.	43	43½
W't each, lbs.	3	3½
Per dozen	\$12.00	13.00

LOOSE

MATTOCKS



No. 3.

Standard, adze eye, one-piece, high carbon, highest quality forged tool steel, green bronzed, polished bits, extra well tempered and finished.

Short cutter, light, cutter blade 4 in. long, 2½ in. cut, hoe blade 7½ in. long, 3½ in. cut.

No. W24—Full one dozen cases, per dozen \$20.00

No. 24—less than case, per dozen \$21.00

Short cutter, medium, cutter blade 4½ in. long, 3½ in. cut, hoe blade 8 in. long, 4 in. cut.

No. W35—Full one dozen case, per dozen \$20.00

No. 35—Less than case, per dozen \$21.00

Long Cutter, heavy, cutter blade 6 in. long, 3½ in. cut, hoe blade 8½ in. long, 4½ in. cut.

No. W136—Full one dozen case, per dozen \$21.00

No. 136—Less than case, per dozen \$22.00
ONE DOZEN IN A CASE



No. 16.

Standard, adze eye, extra quality forged steel, oil finish.

Short cutter, light, cutter blade 4 in. long, 2½ in. cut, hoe blade 7½ in. long, 3½ in. cut.

No. W44—Full two dozen case, per dozen \$12.00

No. 44—Less than case, per dozen \$13.00

Short cutter, medium, cutter blade 4½ in. long, 3½ in. cut, hoe blade 8 in. long, 4 in. cut.

No. W55—Full two dozen case, per dozen \$12.00

No. 55—Less than case, per dozen \$13.00

Long cutter, heavy, cutter blade 6 in. long, 3½ in. cut, hoe blade 8½ in. long, 4½ in. cut, w't 6 lbs.

No. W166—Full dozen case, per dozen \$13.00

No. 166—Less than case, per dozen \$14.00
TWO DOZEN IN A CASE

PICK MATTOCKS



Standard, adze eye, extra quality, forged steel, oil finish, pick 8 in. long, blade 8 in. long, 4 in. cut, w't 5 lbs.,

No. W145—Full two dozen case, per dozen \$13.00

No. 145—Less than case, per dozen \$14.00
TWO DOZEN IN A CASE

RAILROAD PICKS



Standard, adze eye, one-piece, high carbon, highest quality forged tool steel, green bronzed, polished points, extra well tempered and finished.

Full Dozen Cases.

Nos. 4056	W4056	W4067
W't, lbs.	5 to 6	6 to 7
Length, over all, in.	22 to 24	24 to 25
Per dozen	\$18.00	10.00

Less Than Case.

Nos. 4056	4067
W't, lbs.	5 to 6 6 to 7
Per dozen	\$19.00 20.00

ONE DOZEN IN A CASE

Standard, adze eye, extra quality forged steel, oil finish.

Full Two Dozen Cases.

Nos. W3045	W3056	W3067	W3078
Length, over all,	20 to 22	22 to 24	24 to 25 25 to 27
W't, lbs.	4 to 5	5 to 6	6 to 7 7 to 8
Per dozen	\$10.00	10.50	11.00 12.00

Less Than Case.

Nos. 3045	3056	3067	3078
W't, lbs.	4 to 5	5 to 6	6 to 7 7 to 8
Per dozen	\$11.00	11.50	12.00 13.00

TWO DOZEN IN A CASE

ORE PICKS



Standard, extra quality forged steel, oil finish.

No. 3567—Length, over all, 22 to 24 in., w't assorted 6 to 7 lbs., per dozen \$12.00

TWO DOZEN IN A CASE

DRIFTING PICKS



Standard, extra quality forged steel, oil finish.

Nos.	24	25
Length, over all,	22	24
W't, lbs.	4	5
per dozen	\$12.00	14.00

TWO DOZEN IN A CASE

POLL PICKS



Standard, extra quality forged steel, oil finished.

No. 31—W't each 3½ lbs., length over all 13½ in., per dozen \$12.00

TWO DOZEN IN A CASE

GRUB HOES



Standard, adze eye, one-piece, high carbon, highest quality forged tool steel, green bronzed, polished bit, extra well tempered and finished.

No. 113½—3½ in. bit, length, over all, 10½ in., w't 3½ lbs., per dozen \$16.00

ONE DOZEN IN A CASE

GRUB HOES

Standard, adze eye, extra quality, forged steel, oil finish.

Nos.	03½	13½	024
L'gth, over all, in.	10½	10½	11½
Width of bit, in.	3½	3½	4
W't, lbs.	3	3½	4
Per dozen	\$10.00	10.50	11.00

TWO DOZEN IN A CASE

HAZEL HOES



Standard, adze eye, extra quality, forged steel, oil finish.

No. 54—Round eye, width of bit 6 in., w't 3 lbs., per dozen \$16.00

TWO DOZEN IN A CASE

AXE HANDLES

HICKORY—Made from extra select, clear white second growth hickory, straight grained and carefully seasoned and finished. The highest grade handle, which can be produced.

HIBBARD Oak—Select second growth, handsome dark oak, well finished and durable. The best oak handle on the market.

HIBBARD Hickory—Extra fine quality XX white hickory, straight grained and carefully seasoned, well finished, labeled and packed. A big value at a moderate price.

IL-A-NOY—Splendid value, No. 1 medium grade, tough, durable timber, forest hickory, well seasoned and finished. Will give service equal to many higher priced handles.

CRUSO—Next in rank to the "Il-a-noy., Good strong sound forest hickory, medium grade. All right for ordinary use and a splendid value at the price.

SINGLE BIT, OVAL, REGULAR



HICKORY, finest second growth white hickory, 36 in., w't per doz. 23 lbs.

No. N40—Full dozen carton, per dozen\$12.00

No. 40—Less than carton, per dozen\$13.00

HIBBARD, finest dark oak, 36 in., w't per doz. 22 lbs.

No. N70—Full dozen carton, per dozen\$8.00

No. 70—Less than carton, per dozen\$9.00

HIBBARD XX second growth hickory, 36 in., w't per doz 22 lbs.

No. N11—Full dozen carton, per dozen\$9.00

No. 11—Less than carton, per dozen\$10.00

ONE DOZEN IN A CARTON

IL-A-NOY, good quality forest hickory, 36 in., w't per doz. 21 lbs.

No. N240—Full dozen carton, per dozen\$6.00

CRUSO, sound forest hickory, 36 in., w't per doz. 21 lbs.

No. N340—Full dozen carton, per dozen\$4.00

ONE DOZEN IN A CARTON
WE DO NOT BREAK CARTONS

SINGLE BIT, OCTAGON, REGULAR



HICKORY, finest second growth white hickory, 36 in., w't per doz. 23 lbs.

No. N45—Full dozen carton, per dozen\$12.00

No. 45—Less than carton, per dozen\$13.00

HIBBARD XX second growth hickory, w't per doz. 22 lbs.

No. N33—36 in., Full dozen carton, per dozen\$9.00

No. 33—36 in., Less than carton, per dozen\$10.00

No. N44½—33 in., Full dozen carton, per dozen\$9.00

No. 44½—33 in., Less than carton, per dozen\$10.00

ONE DOZEN IN A CARTON

SINGLE BIT, OVAL, SLIM



HICKORY, finest second growth white hickory, 33 in., w't per doz. 21 lbs.

No. N55—Full dozen carton, per dozen\$12.00

No. 55—Less than carton, per dozen\$13.00

HIBBARD XX second growth hickory, 33 in., w't per doz. 20 lbs.

No. N22—Full dozen carton, per dozen\$9.00

No. 22—Less than carton, per dozen\$10.00

HIBBARD, finest dark oak, 33 in., w't per doz. 20 lbs.

No. N82—Full dozen carton, per dozen\$8.00

No. 82—Less than carton, per dozen\$9.00

IL-A-NOY, good quality forest hickory, 33 in., w't per doz. 20 lbs.

No. N250—Full dozen carton, per dozen\$6.00

No. 250—Less than carton, per dozen\$6.75

ONE DOZEN IN A CARTON

SINGLE BIT, OVAL, SLIM STRAIGHT



HIBBARD, finest dark oak, 33 in., w't per doz. 21 lbs.

No. N80—Full dozen carton, per dozen\$8.00

No. 80—Less than carton, per dozen\$9.00

HIBBARD XX second growth hickory, 36 in., w't per doz. 21 lbs.

No. N77—Full dozen carton, per dozen\$9.00

No. 77—Less than carton, per dozen\$10.00

ONE DOZEN IN A CARTON

BOYS' SINGLE BIT, OVAL



IL-A-NOY, good quality forest hickory, 28 in., w't per doz. 13 lbs.

No. N241—Full dozen carton, per dozen\$5.00

No. 241—Less than carton, per dozen\$6.00

ONE DOZEN IN A CARTON

HANDLES

GYE Hickory—Made from extra select, clear white second growth hickory, straight grained and carefully seasoned and finished. The highest grade handle, which can be produced.

HIBBARD Hickory—Extra fine quality XX white hickory, straight grained and carefully seasoned, well finished, labeled and packed. A big value at a moderate price.

HIBBARD Oak—Select second growth, handsome dark oak, well finished and durable. The best oak handle on the market.

IL-A-NOY—Splendid value, No. 1 medium grade, tough, durable timber, forest hickory, well seasoned and finished. Will give service equal to many higher priced handles.

CRUSO—Next in rank to the "Il-a-noy," Good strong sound forest hickory, medium grade. All right for ordinary use and a splendid value at the price.

DOUBLE BIT AXE, OVAL, REGULAR



GYE, finest second growth white hickory, 36 in., w't per doz. 23 lbs.

No. N60—Full dozen carton, per dozen\$12.00

No. 60—Less than carton, per dozen\$13.00

HIBBARD, finest dark oak, 36 in., w't per doz. 22 lbs.

No. N85—Full dozen carton, per dozen\$8.00

No. 85—Less than carton, per dozen\$9.00

HIBBARD XX, second growth hickory, 36 in., w't per doz. 22 lbs.

No. N44—Full dozen carton, per dozen\$9.00

No. 44—Less than carton, per dozen\$10.00

IL-A-NOY, good quality forest hickory, 36 in., w't per doz. 21 lbs.

No. N260—Full dozen carton, per dozen\$6.00

No. 260—Less than carton, per dozen\$7.00

ONE DOZEN IN A CARTON

DOUBLE BIT AXE, OVAL, SLIM



HIBBARD XX, second growth hickory 36 in., w't per doz. 20 lbs.

No. N66—Full dozen carton, per dozen\$9.00

No. 66—Less than carton, per dozen\$10.00

HIBBARD, finest dark oak, 36 in., w't per doz. 20 lbs.

No. N90—Full dozen carton, per dozen\$8.00

No. 90—Less than carton, per dozen\$9.00

ONE DOZEN IN A CARTON

BROAD AXE

HIBBARD, select XX second growth hickory, oval.



MINNESOTA pattern, 36 in., extra heavy, w't per doz. 26 lbs.

No. N124—Full dozen carton, per dozen\$8.00

No. 124—Less than carton, per dozen\$9.00



REVERSIBLE pattern, 28 in., medium weight, with off-set eye end, w't per doz. 18 lbs.

No. N123—Full dozen carton, per dozen\$6.00

No. 123—Less than carton, per dozen\$7.00

ONE DOZEN IN A CARTON

GOAL MINERS' AXE



IL-A-NOY, good quality hickory, oval, straight, 26 in., w't per doz. 13 lbs.

No. N227—Full dozen carton, per dozen\$5.00

No. 227—Less than carton, per dozen\$6.00

ONE DOZEN IN A CARTON

GOAL PICK, OVAL MEDIUM EYE 3x1/2 INCHES



HIBBARD XX, second growth hickory, 34 in., w't per doz. 23 lbs.

No. N118—Full dozen carton, per dozen\$8.00

No. 118—Less than carton, per dozen\$9.00

IL-A-NOY, hickory, 34 in., w't per doz. 23 lbs.

No. N218—Full dozen carton, per dozen\$6.00

No. 218—Less than carton, per dozen\$7.00

CRUSO, sound forest hickory, 34 in., w't per doz. 23 lbs.

No. N318—Full dozen carton, per dozen\$4.00

No. 318—Less than carton, per dozen\$5.00

ONE DOZEN IN A CARTON

DRIFTING PICK



IL-A-NOY, good quality forest hickory, oval, 34 in., w't per doz. 27 lbs.

No. N219—Full dozen carton, per dozen\$8.00

No. 219—Less than carton, per dozen\$9.00

ONE DOZEN IN A CARTON

HANDLES

END Hickory—Made from extra select, clear white second growth hickory, straight grained and carefully seasoned and finished. The highest grade handle, which can be produced.

HIBBARD Hickory—Extra fine quality XX white hickory, straight grained and carefully seasoned, well finished, labeled and packed. A big value at a moderate price.

HIBBARD Oak—Select second growth, handsome dark oak, well finished and durable. The best oak handle on the market.

IL-A-NOY—Splendid value, No. 1 medium grade, tough, durable timber, forest hickory, well seasoned and finished. Will give service equal to many higher priced handles.

CRUSO—Next in rank to the "Il-a-noy," Good strong sound forest hickory, medium grade. All right for ordinary use and a splendid value at the price.

RAILROAD PICKS OR MATTOCK



END, finest second growth white hickory, 36 in., w't per doz. 38 lbs.

No. N17—Full two dozen crate, per dozen\$12.00

No. 17—Less than crate, per dozen\$13.00

HIBBARD XX second growth hickory, 36 in., w't per doz. 37 lbs.

No. N117—Full two dozen crate, per dozen\$10.00

No. 117—Less than crate, per dozen\$11.00

IL-A-NOY, good quality forest hickory, 36 in., w't per doz. 36 lbs.

No. N217—Full two dozen crate, per dozen\$8.00

No. 217—Less than crate, per dozen\$9.00

CRUSO, good quality white ash, 36 in., w't per doz. 34 lbs.

No. N317—Full two dozen crate, per dozen\$6.00

No. 317—Less than crate, per dozen\$7.00

TWO DOZEN IN A CRATE

POLL PICK



IL-A-NOY, good quality forest hickory, oval, 34 in., w't per doz. 27 lbs.

No. N221—Full dozen carton, per dozen\$8.00

No. 221—Less than carton, per dozen\$9.00

ONE DOZEN IN A CARTON

SLEDGE



END, finest second growth white hickory, oval, with slim neck.

Full dozen carton,
Nos. **N30 N36**
 Length, in. 30 36
 W't doz. lbs. 18 22
 Per dozen\$7.50 8.00

Less than carton,
Nos. 30 36
 Per dozen\$8.50 9.00

ONE DOZEN IN A CARTON



END, finest second growth white hickory, octagon, with slim neck, 36 in., w't per doz. 22 lbs.

No. N36X—Full dozen carton, per dozen\$8.00

No. 36X—Less than carton, per dozen\$9.00

ONE DOZEN IN A CARTON



IL-A-NOY, good quality forest hickory, oval, regular pattern.

Full dozen carton,
Nos. **N230 N232 N234 N236**
 Length, in. 30 32 34 36
 W't, doz., lbs. 18 19 21 22
 Per dozen ..\$4.50 5.00 5.50 6.00

Less than carton,
Nos. 230 232 234 236
 Per dozen ...\$5.50 6.00 6.50 7.00

No. N2266 — Assorted, lengths, $\frac{1}{4}$ doz. No. 230; $\frac{1}{4}$ doz. No. 232; $\frac{1}{4}$ doz. No. 234 and $\frac{1}{4}$ doz. No. 236; w't per ass't 20 lbs., per assortment\$5.50

ONE ASSORTMENT IN A CARTON

CRUSO, Hickory.

Full dozen carton,
Nos. **N330 N336**
 Length, in. 30 36
 W't per doz., lbs. 18 22
 Per dozen\$3.50 4.00

ONE DOZEN IN A CARTON. WE DO NOT BREAK CARTONS

CARPENTERS' ADZE



IL-A-NOY, good quality forest hickory, oval, 34 in., w't per doz. 22 lbs.

No. N215—Full dozen carton, per dozen\$6.00

No. 215—Less than carton, per dozen\$7.00

ONE DOZEN IN A CARTON

RAILROAD ADZE



IL-A-NOY, good quality forest hickory, oval, 34 in., w't per doz. 22 lbs.

No. N216—Full dozen carton, per dozen\$6.00

No. 216—Less than carton, per dozen\$7.00

ONE DOZEN IN A CARTON

POST MAUL



IL-A-NOY, good quality forest hickory, oval 36 in., w't per doz. 21 lbs.

No. N225—Full two dozen carton, per dozen\$6.00

No. 225—Less than carton, per dozen\$7.00

ONE DOZEN IN A CARTON

GRUB HOE



IL-A-NOY, good quality forest hickory, oval, straight, 36 in., w't per doz. 33 lbs.

No. N222—Full two dozen carton, per dozen\$8.00

No. 222—Less than carton, per dozen\$9.00

ONE DOZEN IN A CARTON

HAMMER HANDLES

GYB Hickory—Made from extra select clear white, second growth hickory, the finest grown; straight grained and carefully seasoned, properly shaped to give balance and to fit the hand. The highest grade handles which can be produced.

IL-A-NOY Hickory—An unusual value in No. 1 tough, durable, forest hickory, of good appearance, well seasoned and finished. Will give service equal to many higher priced handles.

CRUSO Hickory—Our leader value, next in rank to the Il-a-noy. Good strong, sound forest hickory, medium grade. Suitable for ordinary use, but not comparative in appearance with our better grades.

ADZE EYE, NAIL HAMMER



GYB, finest second growth white hickory.

Nos.	11N	12N	13N
For hammers ..	4	3	1 or 1½
Length, in.	11	12	13
W't per doz. lbs.	4½	5	5½
Per dozen	\$2.00	2.40	2.40

Nos.	14N	15N
For hammers	1 or 1½	0 or 1
Length, in.	14	15
W't per doz. lbs.	6	6½
Per dozen	\$2.40	2.40

ONE DOZEN IN A CARTON. WE DO NOT DO NOT BREAK CARTONS

No. 1511N—Assortment consists of—

- ½ dozen No. 11N—11 in.
- ½ dozen No. 12N—12 in.
- ½ dozen No. 13N—13 in.
- ½ dozen No. 14N—14 in.
- W't per assortment 5½ lbs.
- Per assortment

IL-A-NOY, good quality forest hickory.

Nos.	212N	213N	214N
For hammers	3	2	1½
Length, in.	12	13	14
W't per doz., lbs. ..	5	5½	6
Per dozen	\$1.60	1.60	1.60

ONE DOZEN IN A CARTON. WE DO NOT BREAK CARTONS

No. 212N—Assortment consists of—

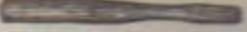
- ½ dozen No. 212N—12 in.
- ½ dozen No. 213N—13 in.
- ½ dozen No. 214N—14 in.
- Per assortment

CRUSO, sound forest hickory.

No. 314N —14 in., for sizes 1 and 1½ Nail Hammers, w't per doz. 6 lbs., per dozen	\$0.80
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ONE DOZEN IN A CARTON. WE DO NOT BREAK CARTONS

FARRIERS' HAMMER



No. 14F GVB—finest second growth hickory, 14 in. w't per doz. 6 lbs., per dozen

ONE DOZEN IN A CARTON. WE DO NOT BREAK CARTONS

MACHINISTS' HAMMER



GYB, finest second growth white hickory.

Nos.	12M	14M	16M
For hammers	000,00	0	1
Length, in.	12	14	16
W't, doz., lbs.	4½	6	7½
Per dozen	\$2.40	2.40	2.80

Nos.	18M	20M
For hammers	2 & 3	4 & 5
Length, in.	18	20
W't, doz., lbs.	9	11
Per dozen	\$3.20	3.60

ONE DOZEN IN A CARTON. WE DO NOT BREAK CARTONS

No. 1220M—Assortment consists of—

- ½ dozen No. 12M—12 in.
- ½ dozen No. 14M—14 in.
- ½ dozen No. 16M—16 in.
- ½ dozen No. 18M—18 in.
- ½ dozen No. 20M—20 in.
- W't per assortment 9 lbs.
- Per assortment

ONE ASSORTMENT IN A CARTON. WE BREAK CARTONS

IL-A-NOY, good quality forest hickory.

Nos.	212M	214M	216M
For hammers	000,00	0	1
Length, in.	12	14	16
W't, doz., lbs.	4½	6	7½
Per dozen	\$1.60	1.60	1.80

Nos.	218M	220M
For hammers	2	3
Length, in.	18	20
W't, doz., lbs.	9	11
Per dozen	\$2.00	2.20

ONE DOZEN IN A CARTON. WE DO NOT BREAK CARTONS

No. 2220M—Assortment consists of—

- ½ dozen No. 212M—12 in.
- ½ dozen No. 214M—14 in.
- ½ dozen No. 216M—16 in.
- ½ dozen No. 218M—18 in.
- ½ dozen No. 220M—20 in.
- W't per assortment 9 lbs.
- Per assortment

ONE ASSORTMENT IN A CARTON. WE BREAK CARTONS

RIVETING HAMMER



GYB, finest second growth white hickory.

Nos.	11R	12R	13R	15R
For hammers ...	0	1	2	3, 4
Length, in.	11	12	13	15
W't, doz., lbs. ...	3½	4½	5½	6
Per dozen	\$2.40	2.40	2.40	2.80

ONE DOZEN IN A CARTON. WE DO NOT BREAK CARTONS

No. 1115R—Assortment consists of—

- ½ dozen No. 11R—11 in.
- ½ dozen No. 12R—12 in.
- ½ dozen No. 13R—13 in.
- ½ dozen No. 15R—15 in.
- W't per assortment 5 lbs.
- Per assortment

IL-A-NOY, good quality forest hickory.

Nos.	211R	212R	213R	215R
For hammers 0	1	2	3, 4	
Length, in. ...	11	12	13	15
W't, dz., lbs. 3½	4½	5½	6	
Per dozen ..	\$1.60	1.60	1.60	1.80

ONE DOZEN IN A CARTON. WE DO NOT BREAK CARTONS

No. 2115R—Assortment consists of—

- ½ dozen No. 211R—11 in.
- ½ dozen No. 212R—12 in.
- ½ dozen No. 213R—13 in.
- ½ dozen No. 215R—15 in.
- W't per assortment 5 lbs.
- Per assortment

ONE ASSORTMENT IN A CARTON. WE BREAK CARTON

TACK HAMMER



No. 12T GVB—finest second growth hickory. 11½ in., w't per doz. 4½ lbs., per dozen

ONE DOZEN IN A CARTON WE DO NOT BREAK CARTONS

HAMMER AND HATCHET HANDLES

CRUSO Hickory—Made from extra selected clear white, second growth hickory, the finest grown, straight grain and carefully seasoned, properly shaped to give balance and to fit the hand. The highest grade handles which can be produced.
IL-A-NOY Hickory—An unusual value in No. 1 tough, durable, forest hickory, of good appearance, well seasoned and finished. Will give service equal to many higher priced handles.
CRUSO Hickory—Our leader value, next in rank to the IL-A-NOY. Good strong, sound forest hickory, medium grade. Suitable for ordinary use, but not comparative in appearance with our better grades.

BLACKSMITHS' HAMMER



CRUSO, finest second growth, hickory.

Nos.	16B	18B
For hammers	1	2
Length, in.	15	18
W't per doz., lbs.	11	14
Per dozen	\$2.80	3.20

Nos.	20B	24B
For hammers	3	4&5
Length, in.	20	24
W't per doz., lbs.	7½	9
Per dozen	\$3.40	4.40

ONE DOZEN IN A CARTON. WE DO NOT BREAK CARTONS.

IL-A-NOY, good quality forest hickory.

Nos.	216B	218B
For hammers	1	2
Length, in.	16	18
W't per doz., lbs.	7½	9
Per dozen	\$1.80	2.00

Nos.	220B	224B
For hammers	3	4&5
Length, in.	20	24
W't per doz., lbs.	11	14
Per dozen	\$2.20	2.60

ONE DOZEN IN A CARTON. WE DO NOT BREAK CARTONS.

Carry a line of goods upon which you can rely.

The dealer who carries H. S. B. & Co. Brands marks his store as a place where the better goods are sold.

A house with over sixty-seven years' experience stands back of our brands.

REGULAR HATCHET



CRUSO, finest second growth, white hickory.

Nos.	1	2	3
Length, in.	13	14	15
W't per doz., lbs.	5½	6	7
Per dozen	\$2.40	2.40	2.40

ONE DOZEN IN A CARTON. WE DO NOT BREAK CARTONS.

No. 13—Assortment consists of—

½ dozen No. 1—13 in.	
½ dozen No. 2—14 in.	
½ dozen No. 3—15 in.	
W't per assortment 6 lbs.	
Per assortment	\$2.40

ONE ASSORTMENT IN A CARTON

IL-A-NOY, good quality forest hickory.

Nos.	201	202	203
Length, in.	13	14	15
W't per doz., lbs.	5½	6	7
Per dozen	\$1.60	1.60	1.80

ONE DOZEN IN A CARTON. WE DO NOT BREAK CARTONS.

No. 204—Assortment consists of—

½ dozen No. 201—13 in.	
½ dozen No. 202—14 in.	
½ dozen No. 203—15 in.	
W't per assortment 6 lbs.	
Per assortment	\$1.60

ONE ASSORTMENT IN A CARTON. WE DO NOT BREAK CARTONS

UNDERHILL PATTERN LATHING HATCHET



No. 4 CRUSO —Finest second growth white hickory. 13 in., w't per doz. 5½ lbs.	per dozen	\$2.40
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ONE DOZEN IN A CARTON. WE DO NOT BREAK CARTONS.

DERRICK HATCHET



No. 9 CRUSO —Finest second growth white hickory. 18 in., w't per doz. 9 lbs.	per dozen	\$4.80
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ONE DOZEN IN A CARTON. WE DO NOT BREAK CARTONS

BROAD HATCHET



CRUSO, finest second growth, white hickory.

Nos.	5½	6	6½
For hatchets	2	3&4	5&6
Length, in.	16	17	18
W't per doz., lbs.	7½	8	9
Per dozen	\$3.00	3.50	4.00

ONE DOZEN IN A CARTON. WE DO NOT BREAK CARTONS.

No. 1618—Assortment consists of

½ dozen No. 5½—16 in.	
½ dozen No. 6—17 in.	
½ dozen No. 7—18 in.	
W't per asst. 8 lbs.	
Per assortment	\$3.50

ONE ASSORTMENT IN A CARTON. WE DO NOT BREAK CARTONS

IL-A-NOY good quality forest hickory.

Nos.	205½	206	207
Length, in.	16	17	18
W't per doz., lbs.	7½	8	9
Per dozen	\$2.00	2.50	3.00

ONE DOZEN IN A CARTON. WE DO NOT BREAK CARTONS.

No. 208—Assortment consists of—

½ dozen No. 205½—16 in.	
½ dozen No. 206—17 in.	
½ dozen No. 207—18 in.	
W't per assortment 8 lbs.	
Per assortment	\$2.40

ONE ASSORTMENT IN A CARTON. WE DO NOT BREAK CARTONS

SHORT AXES



CRUSO, finest second growth, white hickory.

No. 8½ —Scout or light hand axe, 14 in., w't per doz. 6 lbs., per dozen	\$2.40
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No. 9½ —House or medium hand axe, 19 in., w't per doz. 10 lbs., per dozen	\$6.00
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ONE DOZEN IN A CARTON. WE DO NOT BREAK CARTONS

IRON SPOKE SHAVES



No. 1—9 in. japanned straight handle, 1 1/2 in. cast steel cutter, w't per doz. 5 1/2 lbs.per dozen \$5.00



No. 63

No. 63—Bailey's, 9 in. straight handle, japanned, 1 1/2 in. single cutter, w't per doz. 4 1/2 lbs., per dozen \$4.30



No. 2—10 in. japanned raised handle, 2 1/2 in. cast steel cutter, w't per doz. 8 lbs.per dozen \$8.00



No. 3—10 in. japanned straight handle; 1 1/2 in. straight knife and 1 1/2 in. concave knife high grade steel; w't per doz. 8 lbs. ...per dozen \$10.00



No. 55

No. 55—Bailey's, 10 in. japanned raised handle, double iron, hollow face, 2 1/2 in. cast steel cutter, w't per doz. 7 1/2 lbs.per dozen \$7.20



No. 151

No. 151—Raised Handle, 10 in long, 2 1/2 in. cutter, w't per doz. 9 lbs., per dozen\$10.50



No. 152

No. 152—Straight handle, 10 in. 2 1/2 in. cutter, w't per doz. 9 1/2 lbs., per dozen\$10.50

Bailey Adjustable Cutters can be quickly adjusted both endwise and sidewise by means of the adjusting screws which engage the slots near the end.



No. 54

No. 54—Bailey's, 10 in. japanned straight handle, 2 1/2 in. adjustable cast steel cutter, w't per doz. 8 lbs., per dozen\$9.60
ALL ABOVE, HALF DOZEN IN A BOX

IRON SPOKE SHAVES

BAILEY'S



No. 52

No. 52—10 in. japanned straight handle, double iron, 2 1/2 in. cast steel cutter, w't per doz. 7 1/2 lbs., per dozen\$7.40

Extra Irons, for No. 52,
per dozen\$2.50



No. 53

No. 53—10 in. japanned raised handle, 2 1/2 in. adjustable cast steel cutter, w't per doz. 9 lbs., per dozen \$9.60

ABOVE HALF DOZEN IN A BOX

RABBET SPOKE SHAVES



For carriage makers, car builders and cabinet makers for finishing panels. Rabbits and similar work.

No. 68—10 1/2 in. japanned straight handle, 2 1/2 in. steel cutter, w't per doz. 15 lbs.per dozen \$19.40

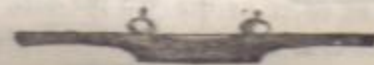
No. 71—10 1/2 in. straight handle, brass frame, 2 1/2 in. steel cutter with gauge, w't per doz. 21 lbs., per dozen\$54.00

WOOD SPOKE SHAVES



No. 180—10 in. beechwood handle, 2 1/2 in. cast steel cutter, w't per doz. 2 1/2 lbs.per dozen \$11.80

No. 181—11 in. beechwood handle, 3 in. cast steel cutter, w't per doz. 3 1/2 lbs.per dozen \$13.60



No. 192—10 1/2 in. beechwood handle, 2 1/2 in. cast steel cutter, brass set screws, w't per doz. 3 1/2 lbs., per dozen\$25.80
ALL ABOVE, HALF DOZEN IN A BOX

UNIVERSAL SPOKE SHAVES



No. 67

Two detachable bottoms, adapted to circular work or straight; and, by means of a movable width-gauge, can be used in rabbeting. Both handles are detachable, and either of them can be screwed into a socket on top of the stock, thus making it possible to work into corners or panels as no other spoke shave can do.

No. 67—Stanley's Improved, nickel plated rosewood handle, length 9 1/2 in., w't, doz. 10 lbs., doz. \$31.60
ONE IN A BOX

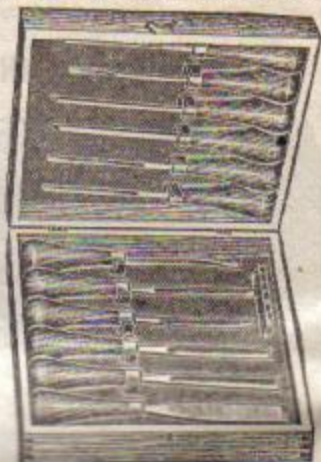
WOOD CARVING SETS



No. 1—6 1/2 x 3 1/2 in. varnished case, containing one each U tool, scraper, bevel chisel, V tool, curved gouge and straight chisel, tool steel blades, cocobola handles, length over all 5 1/2 in., w't per set 1/2 lb.per set \$3.70



No. 2—9 x 3 1/2 in. varnished case, containing one each V tool, bevel chisel, curved gouge, straight chisel, U tool and straight gouge, tool steel blades, cocobola handles, length over all 8 1/2 in., w't per set 1 lb., per set \$5.20



Designed for manual training schools and for amateurs generally.
No. 3—10 x 8 1/2 in. case, nicely finished, containing twelve carving tools and one punch, blades of best grade steel, nicely finished, carefully tempered and sharpened, cocobola handles, length over all 8 1/2 in., w't per set 3 1/2 lbs.per set \$17.80
ABOVE ONE SET IN A BOX

CHISELS

SOCKET FIRMER



ONE SET IN A BOX

Beveled, solid cast steel, full polished, leather capped hickory handles.

No. 225—In sets of 12, one each $\frac{1}{2}$, $\frac{3}{4}$, 1 , $1\frac{1}{4}$, $1\frac{1}{2}$, $1\frac{3}{4}$, 2 , $2\frac{1}{4}$, $1\frac{1}{2}$, $1\frac{3}{4}$, $1\frac{1}{2}$ and 2 in., ground sharp and set ready for use, packed one set in a polished and oiled hinged dovetailed box, w't per set 10 lbs., per set\$19.80

SOCKET FIRMER



Beveled, extra cast steel, full polished, leather capped hickory handle, 6 to 7 in. blades.

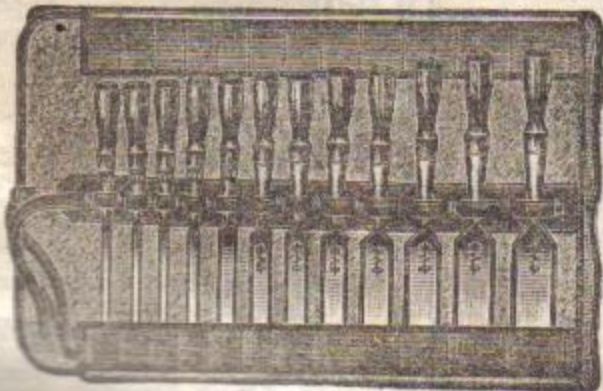
No. 15—Inches..... 1-8 1-4 3-8 1-2
W't per doz., lbs. 3 $\frac{1}{2}$ 4 4 $\frac{1}{2}$ 5
Per dozen\$12.80 12.80 12.80 12.80

No. 15—Inches..... 5-8 3-4 7-8 1
W't per doz., lbs. 6 $\frac{1}{2}$ 7 7 $\frac{1}{2}$ 8
Per dozen\$14.00 14.40 16.00 16.40

No. 15—Inches..... 1 $\frac{1}{4}$ 1 $\frac{1}{2}$ 1 $\frac{3}{4}$ 2
W't per doz., lbs. 10 $\frac{1}{2}$ 12 14 15
Per dozen\$18.00 19.20 20.80 21.60

HALF DOZEN IN A WOODEN BOX

IN SETS



Sets consist of 12 No. 15 chisels, one each $\frac{1}{2}$, $\frac{3}{4}$, 1 , $1\frac{1}{4}$, $1\frac{1}{2}$, $1\frac{3}{4}$, 2 , $2\frac{1}{4}$, $1\frac{1}{2}$, $1\frac{3}{4}$, $1\frac{1}{2}$ and 2 inch.

No. 1221—Packed one set in a canvas roll, w't 8 lbs., per set\$19.30

No. 1118—Packed one set in a slide cover wood box, w't 8 lbs.per set \$16.80

SOCKET FIRMER



Plain, extra cast steel, full polished, leather capped hickory handle, 6 to 7 in. blades.

No. 20—Inches..... 1-8 1-4 3-8 1-2
W't per doz., lbs. 3 $\frac{1}{2}$ 4 4 $\frac{1}{2}$ 5
Per dozen\$11.20 11.20 11.20 11.20

No. 20—Inches..... 5-8 3-4 7-8 1
W't per doz., lbs. 6 $\frac{1}{2}$ 7 7 $\frac{1}{2}$ 8
Per dozen\$12.40 12.80 14.40 14.80

No. 20—Inches..... 1 $\frac{1}{4}$ 1 $\frac{1}{2}$ 1 $\frac{3}{4}$ 2
W't per doz., lbs. 10 $\frac{1}{2}$ 12 14 15
Per dozen\$16.40 17.60 19.20 20.00

HALF DOZEN IN A WOODEN BOX

IN SETS

Consist of 12 one each $\frac{1}{2}$, $\frac{3}{4}$, 1 , $1\frac{1}{4}$, $1\frac{1}{2}$, $1\frac{3}{4}$, 2 , $2\frac{1}{4}$, $1\frac{1}{2}$, $1\frac{3}{4}$, $1\frac{1}{2}$, 2 in.

No. 1220—Packed in canvas rolls, w't 8 lbs., per set\$17.70

No. 1120—Packed one set in a slide cover wood box, w't 8 lbs.per set \$15.20

TANGED BUTT



Beveled, solid cast steel, $3\frac{1}{4}$ inch blade, round shank, full polished, heavy brass ferrule, leather capped hardwood handle.

No. 213—Inches..... 1-4 3-8 1-2 5-8
W't per doz., lbs. 2 $\frac{1}{2}$ 3 $\frac{1}{2}$ 3 $\frac{1}{2}$ 3 $\frac{1}{2}$
Per dozen\$13.00 13.00 13.00 13.40

No. 213—Inches..... 3-4 7-8 1 1 $\frac{1}{2}$
W't per doz., lbs. 4 4 $\frac{1}{2}$ 4 $\frac{1}{2}$ 5
Per dozen\$14.20 15.00 16.20 18.30

No. 213—Inches..... 1 $\frac{1}{4}$ 1 $\frac{1}{2}$ 2
W't per doz., lbs. 5 $\frac{1}{2}$ 6 $\frac{1}{2}$ 7
Per dozen\$20.80 23.80 27.60

HALF DOZEN IN A WOODEN BOX

IN SETS

No. 1213—Sets of 11 No. 213 chisels, one each $\frac{1}{2}$, $\frac{3}{4}$, 1 , $1\frac{1}{4}$, $1\frac{1}{2}$, $1\frac{3}{4}$ and 2 in., w't $2\frac{1}{2}$ lbs., per set \$20.00

No. 1206—Set of 6 No. 213 chisels, one each $\frac{1}{2}$, $\frac{3}{4}$, 1 , $1\frac{1}{4}$ and $1\frac{1}{2}$ in., w't $1\frac{1}{2}$ lbs.per set \$10.00
PACKED ONE SET IN CANVAS ROLL.

SOCKET BUTT



Beveled, extra steel, $2\frac{1}{2}$ in. blade, full polished, leather capped hickory handle.

No. 315—Inches..... 1-8 1-4 3-8 1-2
W't per doz., lbs. 3 3 $\frac{1}{2}$ 4 4 $\frac{1}{2}$
Per dozen\$12.50 12.50 12.50 12.50

No. 315—Inches..... 5-8 3-4 7-8 1
W't per doz., lbs. 4 $\frac{1}{2}$ 4 $\frac{1}{2}$ 5 5 $\frac{1}{2}$
Per dozen\$13.70 14.10 15.70 16.10

No. 315—Inches..... 1 $\frac{1}{4}$ 1 $\frac{1}{2}$ 1 $\frac{3}{4}$ 2
W't per doz., lbs. 6 $\frac{1}{2}$ 7 $\frac{1}{2}$ 8 $\frac{1}{2}$ 9 $\frac{1}{2}$
Per dozen\$17.70 18.90 20.50 21.30

HALF DOZEN IN A WOODEN BOX

IN SETS

No. 1315—Sets of 12 No. 315 chisels, one each $\frac{1}{2}$, $\frac{3}{4}$, 1 , $1\frac{1}{4}$, $1\frac{1}{2}$, $1\frac{3}{4}$, 2 in., w't $5\frac{1}{2}$ lbs., per set \$19.00

No. 1306—Sets of 6 No. 315 chisels, one each $\frac{1}{2}$, $\frac{3}{4}$, 1 , $1\frac{1}{4}$ and $1\frac{1}{2}$ in., w't $2\frac{1}{2}$ lbs.per set \$9.90
PACKED IN CANVAS ROLLS.

ONE SOLID HANDLE CHISELS

ONE Solid Handle Chisels, Beveled Edge, Polished Blade, Stained Handle. Blade, Shank and Head are One Piece of Solid Steel. Blade is Forged from One End of Steel Rod which Goes Entirely Through the Handle, the Other End Being "Up Set" to Form the Head. A Leather Washer is Placed Under Head to Act as a Cushion. With this Form of Construction the Full Power of the Blow is Transferred from the Head to the Cutting Edge.



No. 400 **ONE**—Pocket Chisel, 4½ in. blade, all sizes—

Inches	1-8	1-4	3-8	1-2	5-8	3-4
W't per doz., lbs.	3½	4	4½	5	5½	5¾
Per dozen	\$17.20	18.00	20.00	20.60	21.60	22.00

Inches	7-8	1	1½	1¾	1½	2
W't per doz., lbs.	6	6½	9	10	11½	13
Per dozen	\$22.80	24.00	25.80	29.60	32.00	36.00

HALF DOZEN IN A BOX

ONE IN SETS

No. 412—Sets of 12, No. 400, one each, packed one set in canvas roll, w't 9 lbs., per set\$27.00



No. 500 **ONE**—Butt Chisels, 3 in. blade, all sizes—

Inches	1-4	3-8	1-2	5-8	3-4	7-8
W't per doz., lbs.	4	4½	4½	4¾	5	5½
Per dozen	\$17.60	19.20	20.00	20.40	21.00	21.60

Inches	1	1½	1½	1¾	2	2
W't per doz., lbs.	6	8	9	10½	12	12
Per dozen	\$22.80	25.20	28.50	30.00	33.60	33.60

HALF DOZEN IN A BOX

ONE IN SETS

No. 506—Sets of six, No. 500, one each ½, ¾, 1, 1½ and 1¾ in., w't 4½ lbs., per set\$13.30

BUCK BROS. TANGED FIRMER CHISELS



Made from highest grade crucible steel, carefully tempered and sharpened, fancy handles, beveled edges. The 1 in. blade is 5½ in. long.

No. 10—Inches	1-8	1-4	3-8
W't doz., lbs.	3½	4	4½
Per dozen	\$11.00	11.00	11.00

No. 30—Inches	1-2	5-8	3-4
W't doz., lbs.	5	6½	7
Per dozen	\$11.90	12.60	13.15

No. 30—Inches	7-8	1	1½
W't doz., lbs.	7½	8	10½
Per dozen	\$13.50	14.40	18.90

No. 30—Inches	1½	1½	2
W't doz., lbs.	12	14	15
Per dozen	\$21.40	26.70	30.00

HALF DOZEN IN A WOODEN BOX

BUCK BROS. TANGED FIRMER CHISELS IN SETS

No. 300—Sets of 12 No. 30, one each ½, ¾, 1, 1½, 1¾, 1¾, 1¾ and 2 in., packed in a wood box with slide cover, w't 8 lbs., per set \$15.30

BUCK BROS. SOCKET FIRMER CHISELS



Beveled edges, fancy handles. The 1 in. blade is 5½ in. long.

No. 36—Inches	1-8	1-4	3-8
W't doz., lbs.	3½	4	4½
Per dozen	\$16.40	16.40	16.40

No. 36—Inches	1-2	5-8	3-4
W't doz., lbs.	5	6½	7
Per dozen	\$17.60	18.50	20.00

No. 36—Inches	7-8	1	1½
W't doz., lbs.	7½	8	10½
Per dozen	\$21.00	22.20	25.40

No. 36—Inches	1½	1½	2
W't doz., lbs.	12	14	15
Per dozen	\$27.40	32.00	35.40

HALF DOZEN IN A WOODEN BOX

PEXTO IN SETS

No. 360—Sets of 12 No. 36, one each ½, ¾, 1, 1½, 1½, 1¾, 1¾, 1¾ and 2 in., packed in a wood box with slide cover, w't 8 lbs.per set \$24.80

BUCK BROS. SOCKET BUTT CHISELS



Made of highest grade crucible beveled edges, ground sharp, fancy handles. Blade is 3½ in. long.

No. 39—Inches	1-8	1-4	3-8
W't doz., lbs.	4	4½	4½
Per dozen	\$14.40	14.40	14.40

No. 39—Inches	1-2	5-8	3-4
W't doz., lbs.	4½	5	5½
Per dozen	\$15.30	16.40	17.40

No. 39—Inches	7-8	1	1½
W't doz., lbs.	6	6½	8
Per dozen	\$18.40	19.40	22.20

No. 39—Inches	1½	1½	2
W't doz., lbs.	9	10½	12
Per dozen	\$24.00	28.00	30.80

No. 390—Set of 12 No. 39 one each ½ to 2 in. in a canvas roll, w't 6 lbs., per set\$22.30

No. 3900—Set of 6 No. 39 one each ¾, 1, 1½, 1¾, 1¾ in. in a canvas roll, w't each 4½ lbs.each \$12.00

HALF DOZEN IN A BOX

ONE ALL STEEL CHISELS



ONE solid steel, polished blade, black hexagon body.

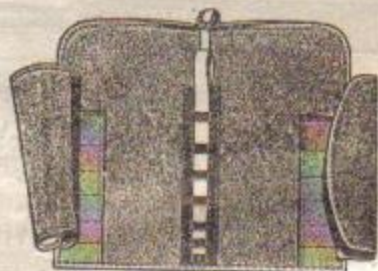
This chisel is forged from special steel, tempered for use as ordinary wood chisel and also for cutting soft metal.

No. 10—Inches	1-2	5-8	3-4
Length, in.	9½	9½	10
W't, doz., lbs.	3½	5	6
Per dozen	\$6.00	7.50	9.00

No. 10—Inches	1	1½
Length, in.	11	11½
W't, doz., lbs.	10½	15½
Per dozen	\$10.20	12.30

HALF DOZEN IN A BOX

CHISEL ROLLS



Brown canvas cover, wool lining, adjustable straps.

No. 06—For holding 6 socket firmer chisels, w't per doz. 3½ lbs., per dozen\$28.80

No. 12—For holding 12 socket firmer chisels, w't per doz. 6½ lbs., per dozen\$31.20

No. 6—For holding 6 butt chisels, w't per doz. 3½ lbs., per doz. \$24.00

No. 11—For holding 11 butt chisels, w't per doz. 5 lbs., per doz. \$28.80

PACKED LOOSE

SOCKET FRAMING CHISELS



Extra forged steel, full polished, hickory handle, with ring.

No. 40 eye —Inches	1-4	3-8	1-2	5-8
W't per doz., lbs.	8½	10½	12	13½
Per dozen	\$18.00	18.00	18.00	19.00
No. 40 eye —Inches	3-4	7-8	1	1½
W't per doz., lbs.	14	16	17½	23
Per dozen	\$20.00	21.00	22.00	24.00
No. 40 eye —Inches	1½	1¾	2	
W't per doz., lbs.	26	31	33	
Per dozen	\$26.00	29.00	32.00	

HALF DOZEN IN A WOOD BOX

SOCKET CARPENTERS SLICKS



10 in. blade, extra cast steel, full polished, hickory handle.

No. 80 eye —Inches	2½	3	3½
W't per doz., lbs.	45	54	60
Per dozen	\$73.60	83.60	98.00

SIXTH DOZEN IN A WOOD BOX

SOCKET FIRMER GOUGES



6 in. blade, extra cast steel, full polished, hickory handle.

OUTSIDE BEVEL

No. 60 eye —Inches	1-4	3-8	1-2	5-8
W't per doz., lbs.	4	4½	5½	5½
Per dozen	\$19.00	19.00	20.00	21.00

No. 60 eye —Inches	3-4	7-8	1	1½	1½
W't per doz., lbs.	6	7½	8	10½	12
Per dozen	\$22.50	24.00	25.50	28.50	32.00

INSIDE BEVEL

No. 160 eye —Inches	1-4	3-8	1-2	5-8
W't per doz., lbs.	4	4½	5½	5½
Per dozen	\$19.00	19.00	20.00	21.00

No. 160 eye —Inches	3-4	7-8	1	1½	1½
W't per doz., lbs.	6	7½	8	10½	12
Per dozen	\$22.50	24.00	25.50	28.50	32.00

HALF DOZEN IN A WOOD BOX

SOCKET CORNER CHISELS



8 in. blade, extra forged steel, polished outside, hickory handle with ring.

No. 50 eye —Inches	3-4	7-8	1
W't per doz., lbs.	1½	17	21
Per dozen	\$61.60	66.00	69.80

HALF DOZEN IN A WOOD BOX

TANGED FIRMER CHISELS



Extra cast steel, polished, applewood handle.

No. 13 —Inches	1-4	3-8	1-2	3-4	1
W't per doz., lbs.	1	1½	1½	2½	3½
Per dozen	\$10.80	10.80	10.80	12.00	14.00

HALF DOZEN IN A WOOD BOX

TANGED FIRMER GOUGES



Extra cast steel, polished, applewood handle, outside bevel.

No. 123 —Inches	1-4	3-8	1-2	5-8
W't per doz., lbs.	2	3	3½	4½
Per dozen	\$13.90	13.90	13.90	14.70

No. 123 —Inches	3-4	7-8	1	1½	1½
W't per doz., lbs.	5	5½	6	8	9
Per dozen	\$15.70	17.10	18.50	22.00	26.00

HALF DOZEN IN A WOOD BOX

TANGED TURNING CHISELS



Forged Steel, Polished.

No. 73—Inches	1-4	3-8	1-2	3-4	1
W't per doz., lbs.	1½	2	3	5	7
Per dozen	\$10.20	10.20	10.20	11.40	13.40

ONE DOZEN IN A WOOD BOX.

TANGED TURNING GOUGES



Forged Steel, Polished.

No. 113—Inches	1-4	3-8	1-2	3-4	1
W't per doz., lbs.	1½	2	3	5	7
Per dozen	\$13.20	13.20	13.20	14.80	16.60

ONE DOZEN IN A WOOD BOX.

REVONOC DRAWING KNIVES



Especially suitable for household use and cabinet work, where the regular size knife is too large.

No. 16 REVONOC—Pony, 4 in. crucible steel blade, highly polished, ebonized handles, w't per doz. 3½ lbs., per dozen \$12.00

HALF DOZEN IN A BOX

CARPENTERS' DRAWING KNIVES



PEXTO, forged steel razor blade, hickory handles, polished caps and ferrules.

No. 15—Blade, in.	7	8	9	10	12
W't per doz., lbs.	12½	13½	15	15	16½
Per dozen	\$24.30	24.30	25.90	28.10	32.40

HALF DOZEN IN A PACKAGE

CARPENTERS' DRAWING KNIVES



REVONOC extra forged steel razor blade, ebonized handles, polished caps and ferrules.

No. 18 REVONOC—Blade, in.	8	9	10
W't per doz., lbs.	13	14	15
Per dozen	\$25.20	26.20	29.00

HALF DOZEN IN A BOX



REVONOC forged steel razor blade, folding rosewood stained handles.

No. 30 REVONOC—Blade, in.	6	7	8	9
W't per doz., lbs.	12	14	20	28
Per dozen	\$51.00	54.00	61.20	66.00

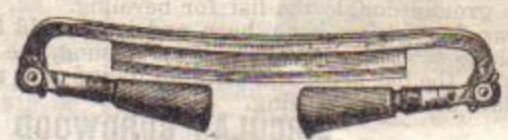
QUARTER DOZEN IN A BOX



REVONOC extra forged steel razor blade polished caps, mahogany stained handles.

No. 118 REVONOC—Blade, in.	8	9	10
W't per doz., lbs.	13	14	15
Per dozen	\$24.30	25.90	28.10

HALF DOZEN IN A BOX



REVONOC folding handle, forged steel razor blade, interchangeable hickory handles.

No. 26 REVONOC—Blade, in.	8	9	10
W't per doz., lbs.	15½	18	19½
Per dozen	\$47.60	49.20	52.00

QUARTER DOZEN IN A BOX

SHINGLE KNIVES



No. 17—14 in.—1½ in. forged steel blade, beech handles, w't per doz. 27 lbs. per dozen \$60.00

HALF DOZEN IN A PACKAGE

CIRCULAR RIP AND CROSS-CUT SAWS

DISSTON

F. O. B. Factory in Chicago.
Solid Tooth, Ground and Tempered.

In ordering, be particular to state whether cross-cut or rip, right or left hand is wanted; also size mandrel hole and speed of saw.

Nos.	Diam., Inches	Thick-ness, Gauge	Size of Hole, Inch	Each	Extra for Each Gauge Heavier	Beveling New Saws (Grinding or Beveling Old Saws Extra) Per Gauge
F 6	6	18		\$ 3.30*	\$ 0.07*	\$0.25*
F 8	8	18		4.40*	.10*	.35*
F 10	10	16	1	5.60*	.20*	.45*
F 12	12	15	1	7.00*	.30*	.55*
F 14	14	14	1 1/8	8.50*	.40*	.65*
F 16	16	14	1 1/4	10.50*	.50*	.75*
F 18	18	13	1 1/2	12.50*	.60*	.90*
F 20	20	13	1 5/8	15.00*	.75*	1.05*
F 22	22	12	1 3/4	17.50*	.90*	1.20*
F 24	24	11	1 7/8	20.50*	1.05*	1.35*
F 26	26	11	1 7/8	24.00*	1.25*	1.55*
F 28	28	10	1 3/4	28.00*	1.50*	1.75*
F 30	30	10	1 3/4	32.00*	1.75*	1.95*
F 32	32	10	1 3/4	36.50*	2.00*	2.15*
F 34	34	9	1 3/8	41.00*	2.25*	2.35*
F 36	36	9	1 3/8	47.00*	2.60*	2.55*
F 38	38	9	1 3/8	54.00*	3.00*	2.75*
F 40	40	9	2	62.00*	3.40*	2.95*
F 42	42	8	2	71.00*	3.80*	3.25*
F 44	44	8	2	83.00*	4.40*	3.55*
F 46	46	8	2	98.00*	5.15*	3.85*
F 48	48	8	2	112.00*	5.90*	4.15*
F 50	50	7	2	127.00*	6.65*	4.45*
F 52	52	7	2	142.00*	7.40*	4.80*
F 54	54	7	2	157.00*	8.80*	5.15*
F 56	56	7	2	180.00*	10.25*	5.50*
F 58	58	7	2	200.00*	11.75*	5.95*
F 60	60	6	2	224.00*	13.25*	6.40*

All saws filed and set, ready for use.

All saws under 6 inches in diameter take the list of a 6-inch saw.

All saws of odd diameters take the list of next larger saw.

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

Saws 48 inches and under, and 62 inches and over, 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 and ivory, add 50 per cent to the above list.

When these saws are hollow or bevel ground, the 50 per cent advance is to apply only on the list price of a straight gauge saw, and not to apply on the extras for hollow or bevel grinding.

CIRCULAR CORDWOOD SAWS

Nos.	E20	E22	E24
Diam., in.	20	22	24
Gauge	11	11	10
Speed, rev. per minute	1960	1740	1630
Each	\$8.40	10.10	11.90
Nos.	E26	E28	E30
Diam., in.	26	28	30
Gauge	10	10	10
Speed, rev. per minute	1450	1400	1275
Each	\$14.00	16.30	18.50
Nos.	E32	E34	
Diam., in.	32	34	
Gauge	10	10	
Speed, rev. per minute	1225	1125	
Each	\$21.20	23.80	

Furnished with 1 1/2 in. mandrels. Add 10% per cent for other size holes.

CIRCULAR SAW MANDRELS



Pulley in Center.



Pulley on End.

Stock has pulley on end, left hand tread.

Latest improved pattern made from high grade, cold drawn steel shafting and best quality gray iron castings. Boxes are filled with high speed bab-bitt metal, and are parted for taking up the wear.

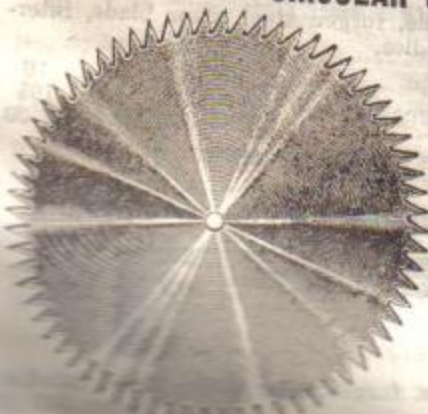
Made with the pulley on the right hand side when saw is running toward you, unless otherwise ordered.

Nos.	E1	E2	E3	E4
Diam. of pulley, in.	2 1/2	3	3 1/2	4
Face of pulley, in.	3 1/2	4	4 1/2	5
Diam. of flange, in.	2 1/2	3	3 1/2	4
Diam. of shaft, in.	1 1/2	1 3/8	1 1/2	1 1/2
Size of hole, in.	1	1 1/8	1 1/4	1 1/2
Length of shaft, in.	16 1/2	19	21	24
W't each, lbs.	15	22	27	35
Each	\$8.40	9.50	12.60	15.80

Nos.	E5	E6	E7
Diam. of pulley, in.	4 1/2	5	5 1/2
Face of pulley, in.	5 1/2	6	6 1/2
Diam. of flange, in.	4 1/2	5	5 1/2
Diam. of shaft, in.	1 1/2	1 1/2	1 1/2
Size of hole, in.	1 1/2	1 1/2	1 1/2
Length of shaft, in.	26	28	30
W't each, lbs.	45	50	55
Each	\$16.80	20.20	21.00

Nos.	F8	F9	F10
Diam. of pulley, in.	6	7	8
Face of pulley, in.	7	8	8
Diam. of flange, in.	6	6	6
Diam. of shaft, in.	1 1/2	1 1/2	1 1/2
Size of hole, in.	1 1/2	1 1/2	1 1/2
Length of shaft, in.	32 1/2	37	41
W't each, lbs.	70	90	105
Each	\$23.10*	27.30*	32.00*

* Items Marked Thus * Are Shipped From Factory Only.



SAW SWAGES



CONQUERER

Swage, jumper or upset, polished steel, carefully hardened and tempered, with blued polished extra steel band, length 4 1/4 in., w't 8 oz.

No. 1—For large circular saws, each\$8.30

No. 2—For small circular saws and mill sawseach \$6.70

ONE IN A BOX

CROSS CUT SAW HANDLES



No. 122—Disston's, 8 in. long neck, heavy malleable iron cap, tapped for loop rod, which extends through handle insuring firm grip on saw, nicely finished, w't per doz. prs. 30 lbs.per dozen pairs \$15.80

LOOSE



No. 010.

No. 6.

Malleable Loop, Short Malleable Ferrule.

No. 010—9 1/2 in., plain handle, w't per doz. prs. 15 lbs., per dozen pairs\$7.20

No. 6—ATKINS, 10 in., varnished handle, w't per doz. prs. 15 lbs., per dozen pairs\$8.00

LOOSE

CROSS CUT SAW HANDLES



No. 8.



No. 3.

ATKINS

No. 8—10 in., malleable loop, extra heavy long malleable ferrule, varnished handle, w't per dozen prs. 27 lbs.per dozen pairs \$9.60

No. 3—10 in., heavy malleable loop, long malleable ferrule, varnished handle, w't per doz. prs. 21 lbs., per dozen pairs\$10.80

LOOSE



No. 1



No. 4 and 22

No. 1—Atkins, 10 in., wrought loop, extra heavy long malleable ferrule, varnished handle, w't per doz. prs. 25 lbs.per dozen pairs \$10.00

No. 4—Climax, 14 in., reversible, plain handle, w't per doz. prs. 21 lbs., per dozen pairs\$8.00

No. 22—Atkins, 14 in., long heavy malleable castings, large steel bolt, wing nut, w't per doz. 25 lbs., per dozen pairs\$12.00

LOOSE



No. 5

No. 5—14 in., malleable loop and arm, plain handle, w't per doz. prs. 30 lbs., per dozen pairs\$12.60

LOOSE

CROSS CUT SAW HANDLES



No. 111.



No. 108.

No. 111—Atkins, 15 in., malleable clasp, metal parts tinned, fancy polished, w't per doz. prs. 33 lbs., per dozen pairs\$10.00

No. 108—Atkins, 12 1/2 in., metal parts tinned, polished handle, w't per doz. prs. 33 lbs., per dozen pairs\$10.80

LOOSE



No. 17—14 in., reversible, malleable loop and arm, plain handle, w't per doz. prs. 30 lbs., per dozen pairs\$14.40

LOOSE



One-man beechwood, for Ajax, Disston's or Atkins saws, w't per doz. about 7 1/2 lbs.

No. 10—3 screw holes, per dozen\$5.90

No. 13—Without screw holes, per dozen\$5.90

No. 11—4 screw holes, per dozen\$5.90

LOOSE



No. 12—One-man supplementary, malleable ferrule and clamp, length 6 in., w't per doz. 4 lbs., per dozen \$4.00

LOOSE

ONE-MAN SAWS

CHAMPION TOOTH



Spring steel, patent ground and tempered, polished, extra wide blade, nickel plated screws, with supplementary handle.

The foundation of these saws is a special process steel, carefully inspected and tested in order to insure uniformity. Great care has been given to hardening and tempering to secure the proper degree of hardness and toughness.

No. E220	Feet	2½	3	3½	4	4½	5
	Width at butt, in.	7½	7½	7½	7½	7½	8
	W't, lbs.	2½	3½	4½	5	6½	7½
	Each	\$4.00	4.70	5.40	6.10	6.90	7.70

QUARTER DOZEN IN A BUNDLE



REVO N O C, cast steel, polished, with supplementary handle.

No. E21	Feet	2½	3	3½	4	4½	5
	Width at butt, in.	6	6½	6½	6½	6½	7
	W't, lbs.	3	3½	4	5½	6	6½
	Each	\$3.30	4.00	4.60	5.30	6.00	6.70

QUARTER DOZEN IN A BUNDLE



No. E23—Disston's	Feet	2½	3	3½	4	4½	5
	Width at butt, in.	6½	6½	7	7½	7½	7½
	W't, lbs.	3	3½	4	5½	6	6½
	Each	\$3.70	4.50	5.20	6.00	6.70	7.40

QUARTER DOZEN IN A BUNDLE

COMMON TOOTH



Spring steel, patent ground and tempered, polished, extra wide blade, nickel plated screws, with supplementary handle.

No. E230	Feet	3½	4	4½
	Width at butt, in.	7	7½	7½
	W't, lbs.	4½	5	6½
	Each	\$5.40	6.20	7.00

QUARTER DOZEN IN A BUNDLE

GREAT AMERICAN



DISSTON'S, cast steel, polished, with supplementary handle.

No. E25	Feet	3	3½	4	4½	5
	Width at butt, in.	7½	7½	7½	7½	7½
	W't, lbs.	3	4½	5½	6	7½
	Each	\$4.80	5.40	6.20	7.00	7.80

QUARTER DOZEN IN A BUNDLE

PERFORATED LANCE TOOTH



DISSTON'S CEDAR SAVAGE, spring steel, polished with supplementary handle.

No. E410	Feet	3½	4	4½
	Width at butt, in.	7½	7½	7½
	W't, lbs.	4½	5½	6½
	Each	\$6.90	7.90	8.90

QUARTER DOZEN IN A BUNDLE



SIMONDS' CRESCENT GROUND, lance tooth. Accurately tapered from cutting edge to back. An even gauge all along the tooth edge. Cuts easy and saws fast. Double horn handle with large opening enabling operator to use glove or mitten in winter.

No. E223	Feet	3½	4	4½
	Width at butt, in.	7½	7½	7½
	W't, lbs.	4½	5	5½
	Each	\$7.70	8.60	9.60

HALF DOZEN IN A CASE



ATKIN'S special steel taper ground, has four cutting teeth and raker, with supplementary handle.

No. E654	Feet	3½	4	4½
	Width at butt, in.	6½	6½	7
	W't, lbs.	4½	5½	6½
	Each	\$7.70	8.60	9.60

QUARTER DOZEN IN A BUNDLE

ICE SAWS WAGON



DISSTON'S, wagon cast steel, polished, japanned iron handle.

No. 73	Inches	26	28	30
	W't per doz., lbs.	42	47	55
	Each	\$3.40	3.50	3.60

SIXTH DOZEN IN A BOX



Cast steel blade, polished malleable iron handle.

No. 175	Inches	26	28	30
	Each	\$2.60	2.70	2.80

SIXTH DOZEN IN A BOX

POND



DISSTON'S, cast steel, polished, set and sharpened 10 gauge, tapered from 7 to 5 in., with handle.

No. E40	Feet	4	4½	5
	W't, lbs.	10	12	13
	Each	\$8.00	9.00	10.00

LOOSE

CROSS-CUT SAWS

HOLLOW BACK, CHAMPION TOOTH

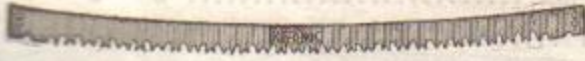


CVD, finest crucible steel, specially hardened and tempered, taper ground, polished, without handles, 3 1/4 in. wide.

The foundation of these saws is a special process steel, carefully inspected and tested in order to insure uniformity. Great care has been given to hardening and tempering to secure the proper degree of hardness and toughness.

No. E210 CVD —Feet	5	5 1/2	6	6 1/2
Wt. lbs.	3 1/2	3 3/4	4	5
Each	\$4.00	4.40	4.90	5.30

LOOSE



REYNOC, cast steel, polished, without handles, 3 1/2 in. wide.

No. E7—Feet	5	5 1/2	6	6 1/2
Wt. lbs.	3 1/2	4 1/4	4 3/4	5
Each	\$3.20	3.60	4.00	4.40

LOOSE



DISSTON'S, cast steel, polished, without handles, 3 1/4 in. wide.

No. E8—Feet	5	5 1/2	6	6 1/2
Wt. lbs.	3 1/2	4	4 1/2	5
Each	\$4.00	4.40	4.90	5.30

LOOSE

DIAMOND TOOTH



CVD, Lone Star pattern, 14 to 18 gauge, high grade spring steel, extra thin back, without handles, all 5 1/2 in. wide at center.

No. E205 CVD —Feet	5	5 1/2	6	6 1/2
Wt. lbs.	4 1/2	5	5 1/2	6 1/2
Each	\$7.40	8.20	9.00	9.80

LOOSE



ATKINS, special steel, graduated from 14 to 18 gauge, without handles.

No. E222—Feet	5	5 1/2	6	6 1/2
Width at center, in.	6 1/2	6 3/4	7 1/4	7 3/4
Wt. lbs.	4 1/2	5 1/2	7 1/4	7 3/4
Each	\$7.40	8.20	8.90	9.60

LOOSE

CHAMPION TOOTH



DISSTON VIRGINIAN, crucible steel, finely polished and tempered ground 14 to 20 gauge, without handles.

No. E289—Feet	5	5 1/2	6
Width at center, in.	6 1/2	6 3/4	7
Wt. lbs. in.	6	6 1/2	7
Each	\$9.20	10.80	12.30

CHAMPION TOOTH



REYNOC, cast steel, polished, thin back, graduated from 14 to 16 gauge, without handles.

No. E9—Feet	5	5 1/2	6	6 1/2	7
Width at center, in.	7	7 1/4	7 1/2	7 3/4	8
Wt. lbs.	7 1/2	8	8 1/2	9	9 1/2
Each	\$5.90	6.60	7.10	7.70	8.30

LOOSE



DISSTON'S, cast steel, polished, thin back, graduated from 14 to 16 gauge, without handles.

No. E2—Feet	5	5 1/2	6	6 1/2
Width at center, in.	7	7 1/4	7 1/2	7 3/4
Wt. lbs.	6 1/2	7	8	9 1/2
Each	\$6.00	6.60	7.10	7.70

DISSTON'S, cast steel, polished, extra thin back, graduated from 14 to 18 gauge, without handles.

No. E1—Feet	5	5 1/2	6	6 1/2
Width at center, in.	7	7 1/4	7 1/2	7 3/4
Wt. lbs.	5 1/2	6 1/2	7	7 1/2
Each	\$6.90	7.70	8.40	9.00

LOOSE



DISSTON'S, zip cross cuts, champion tooth, finest crucible, steel blade, extra thin back, 14x19 gauge.

No. E33—Feet	5	5 1/2	6
Width at center, in.	5 1/2	5 3/4	5 3/4
Wt. lbs.	5	6	7
Each	\$9.20	10.80	12.30

LOOSE



SIMONDS', radial ground, champion tooth, made of Simonds' crucible steel and ground to a gradual and true taper from extreme point of tooth to back edge of saw blade. Even gauge all along the tooth edge, which gives the greatest possible clearance at all parts of the cut. Polished 14 to 19 gauge without handles.

Nos.	E1305 1/2	E1306
Feet	5 1/2	6
Width at center, in.	6 1/2	7
Wt. lbs.	5 1/2	6 1/2
Each	\$11.70	13.50

LOOSE



SIMONDS', crescent ground champion tooth. Made of Simonds' crucible steel, tempered to hold a cutting edge longer than the ordinary saw. Ground to an even taper from tooth edge to back. Cut easy, saw fast and wear well. Polished, 14 to 19 gauge, without handles.

Nos.	E134 1/2	E135	E135 1/2	136	E136 1/2
Feet	4 1/2	5	5 1/2	6	6 1/2
Width at center, in.	5 1/2	6 1/4	6 3/4	7	7 1/2
Wt. lbs.	4 1/2	5 1/2	6 1/2	7 1/2	8 1/2
Each	\$8.50	9.50	10.80	12.60	14.60

LOOSE

CROSS CUT SAWS

TUTTLE TOOTH



Best, finest crucible steel, especially hardened and tempered, taper-ground, polished, graduated 14 to 19 gauge, without handles.

The foundation of these saws is a special process steel, carefully inspected and tested in order to insure uniformity. Great care has been given to hardening and tempering to secure the proper degree of hardness and toughness.

No. E200	Feet	5	5½	6	6½
	Width at center, in.	6½	7	7½	7¾
	W't, lbs.	5	6	6½	7½
	Each	\$7.80	8.50	9.30	10.00

LOOSE



DISSTON'S, spring steel, extra thin back, graduated from 14 to 19 gauge, without handles.

No. E3	Feet	5	5½	6	6½
	Width at center, in.	6½	7	7½	7¾
	W't, lbs.	4½	5½	6½	7½
	Each	\$7.80	8.60	9.40	10.20

LOOSE



These saws are known as Crescent Ground Cottonwood saws. They are particularly adapted for use in lumbering operations throughout the lower Mississippi Valley and bordering states.

SIMONDS', crescent ground cottonwood pattern. This saw is slightly narrower than the standard straight back saw. The teeth are ground to an even thickness throughout the entire length of the blade. Made of Simonds' polished, 14 to 19 gauge.

No. E325	Feet	5½	6	6½	7
	Width at center, in.	5½	5¾	6¼	6¾
	W't, lbs.	5½	6½	7½	8
	Each	\$10.80	12.60	14.60	16.60

LOOSE

TUTTLE TOOTH



ATKINS' cast steel, graduated from 14 to 18 gauge, without handles.

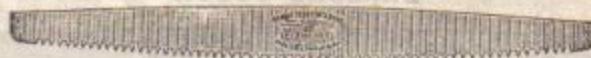
No. E331	Feet	5	5½	6	6½
	Width at center, in.	6½	6¾	7	7½
	W't, lbs.	5	6	7	7½
	Each	\$6.90	7.50	8.30	9.00

ATKINS', cast steel, graduated from 14 to 19 gauge, without handles.

No. E332	Feet	5	5½	6	6½	7
	Width at center, in.	6½	6¾	7	7½	8
	W't, lbs.	5	5½	6½	7½	9
	Each	\$7.40	8.20	8.90	9.60	10.40

LOOSE

COMMON TOOTH



DISSTON'S, cast steel patent ground, 14 to 16 gauge, without handles.

No. E6	Feet	4	4½	5	5½	6
	Width at center, in.	6½	6¾	6¾	7	7½
	W't, lbs.	3½	4½	5½	6½	7
	Each	\$4.80	5.20	5.80	6.50	7.20

LOOSE

GREAT AMERICAN



DISSTON'S, cast steel, polished, 14 to 16 gauge, without handles.

No. E31	Feet	5	5½	6
	Width at center, in.	6½	7	7½
	W't, lbs.	5½	7	7½
	Each	\$7.20	8.00	8.80

LOOSE

CROSS CUT SAWS

PERFORATED LANCE TOOTH



The foundation of these saws is a special process steel, carefully inspected and tested in order to insure uniformity. Great care has been given to hardening and tempering to secure the proper degree of hardness and toughness.

No. E215, 14 to 19 gauge, high grade spring steel, without handles.

No. E215—Feet	5	5½	6	6½
Width at center, in.	5½	6½	6¾	7½
W't, lbs.	4½	5½	6¾	7¾
Each	\$8.80	9.70	10.60	11.50

LOOSE



DISSTON'S, spring steel, extra thin back, graduated from 14 to 18 gauge, without handles.

No. E16—Feet	5½	6	6½
Width at center, in.	6½	6¾	6¾
W't, lbs.	5½	6¾	7½
Each	\$9.70	10.60	11.50

LOOSE



DISSTON SUWANEE, highest grade crucible steel, carefully ground, tempered and polished, 14 to 20 gauge. Four cutting teeth to each raker, without handles.

No. E34—Length, ft.	5	5½	6
Width at center, in.	6½	6¾	7
W't, lbs.	5	5½	6½
Each	\$9.00	10.80	12.60

LOOSE



SIMMONS', radial crescent cross-cut saw with lance tooth. Made of Simonds' crucible steel and ground to a gradual and true taper from extreme point of teeth to back edge of saw blade, even gauge all along the tooth edge, polished 14 to 19 gauge, without handles.

No. E2200—Feet	5½	6
Width at center, in.	6¾	7
W't, lbs.	6½	7½
Each	\$11.70	13.50

LOOSE



SIMMONS, cast steel, polished 14 to 19 gauge, four cutting teeth to each raker, used largely in the middle West and South.

No. E133—Feet	5½	6	6½
Width at center, in.	5½	6	6
W't, lbs.	4½	5½	6½
Each	\$10.80	12.60	14.80

LOOSE

PERFORATED LANCE TOOTH



SIMMONS', crescent ground, lance tooth. Made of Simonds crucible steel, tempered to hold a cutting edge longer than the ordinary saw. Ground to an even taper from tooth edge to back, polished, 14 to 19 gauge, without handles.

No. E22—Feet	5	5½	6	6½
Width at center, in.	6½	6¾	7	7½
W't, lbs.	5½	6½	7½	8½
Each	\$9.50	10.80	12.60	14.60

LOOSE



SIMMONS', crescent ground cottonwood pattern. Slightly narrower than the standard straight back saw. The teeth are ground to an even thickness throughout the entire length of the saw. Made of Simonds' crucible steel, polished, 14 to 19 gauge.

No. E316—Feet	5½	6	6½	7
Width at center, in.	5½	5¾	6½	6¾
W't, lbs.	5½	6	6¾	7½
Each	\$10.80	12.60	14.60	16.60

LOOSE



SIMMONS', crescent ground cottonwood pattern. Slightly narrower than the standard straight back saw. The teeth are ground to an even thickness throughout the entire length of the saw. Made of Simonds' crucible steel, polished, 14 to 19 gauge, four cutting teeth to each raker.

No. E324—Feet	5½	6	6½	7
Width at center, in.	5½	5¾	6½	6¾
W't, lbs.	5½	6	6¾	7½
Each	\$10.80	12.60	14.60	16.60

LOOSE



ATKINS', perfection, silver steel, perforated, lance tooth, 14 to 20 gauge, medium width, four cutting teeth to each raker, without handles.

This saw is especially adapted for hard wood and frozen timber.

No. E4—Feet	5½	6	6½
Width at center, in.	5½	6	6½
W't, lbs.	5½	6	7
Each	\$10.80	13.50	14.40

LOOSE

HAND AND RIP SAWS



No. 50—Cruso, 26 in., hand, cast steel, beech handle, polished edge, 3 screws, 5, 6, 7, 8 and 9 points, w't per doz. 21 lbs.per dozen \$18.00
 HALF DOZEN IN A BOX



No. 75 REVOLOC—26 in., special, cast steel, polished blade, skew back, taper ground, carved and varnished beechwood handle, 4 brass screws, 6, 7, 8, 9 and 10 points, w't per doz. 23 lbs.per dozen \$30.40
 THIRD DOZEN IN A BOX



No. 75S REVOLOC—26 in. ship carpenter's hand. Special cast steel, polished blade, skew back, taper ground, carved and varnished beechwood handle, 4 brass screws, 7, 8, 9 and 10 points, is about one inch narrower than regular hand saw, w't per doz. 19 lbs. ..per dozen \$30.40
 THIRD DOZEN IN A BOX



Cast steel, grained blade, etched, skew back, polished beech handle, 4 brass screws.
No. 80—"I Will," 26 in., hand, 5, 6, 7, 8, 9 and 10 points, w't per doz. 22 lbs.per dozen \$23.40
No. 80—"I Will," 28 in., rip, 5, 5½ and 6 points, w't per doz. 27 lbs.per dozen \$27.20
No. 80—"I Will," 26 in., rip, 4½, 5 and 5½ points, w't per doz. 27 lbs.per dozen \$23.40
 THIRD DOZEN IN A BOX



Extra cast steel, grained blade, skew back, mahogany finish, carved handle, polished and etched, 4 brass screws.
No. 70 REVOLOC—26 in., hand, 6, 7, 8, 9 and 10 points, w't per doz. 23 lbs.per dozen \$37.20
No. 70 REVOLOC—28 in., rip, 5, 5½ and 6 points, w't per doz. 25 lbs.per dozen \$40.00
 THIRD DOZEN IN A BOX



Extra cast steel, grained blade, skew back, apple handle, polished and etched, 4 plated brass screws.
No. 82 EYE—26 in., hand, 6, 7, 8, 9, 10, 11 and 12 points, w't per doz. 23 lbs.per dozen \$45.00
No. 82 EYE—22 in., rip, 6 and 7 points, w't per doz. 17 lbs.per dozen \$41.00
No. 82 EYE—24 in., rip, 5, 6 and 7 points, w't per doz. 20 lbs.per dozen \$43.00
No. 82 EYE—26 in., rip, 5, 5½, 6 and 7 points, w't per doz. 23 lbs.per dozen \$45.00
No. 82 EYE—28 in., rip, 4½, 5, 5½ and 6 points, w't per doz. 25 lbs.per dozen \$51.00
 ONE IN A BOX



No. 82S EYE—26 in., ship carpenters' hand, extra cast steel grained blade, apple handle, polished and etched, 4 brass screws, 7, 8, 9, 10 and 12 points, w't per doz. 19 lbs.per dozen \$45.00
 Ship pattern is about one inch narrower than hand, the full length of saw. ONE IN A BOX



Extra cast steel, grained blade, straight back, carved apple wood handle, 4 brass screws.
No. 86 EYE—26 in., hand, 7, 8, 9, 10 and 12 points, w't per doz. 24½ lbs.per dozen \$45.80
No. 86 EYE—28 in., rip, 5, 5½ and 6 points, per dozen\$51.00
 ONE IN A BOX



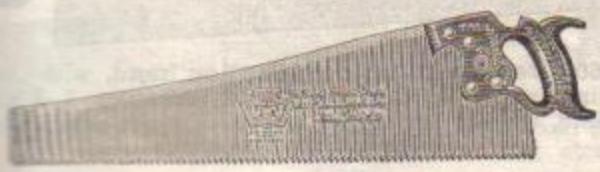
Cast steel, polished blade, etched, skew back, polished beech handle, 4 brass screws.
No. 72 REVOLOC—26 in., hand, 5, 6, 7, 8, 9 and 10 points, w't per doz. 24 lbs.per dozen \$27.60
No. 72 REVOLOC—26 in., rip, 5, 5½ and 6 points, w't per doz. 24 lbs.per dozen \$27.60
 THIRD DOZEN IN A BOX

HAND AND RIP SAWS



Cast steel, grained blade, etched skew back, apple handle, polished edge, 5 improved screws.
 No. 8D—D8—26 in., hand, 6, 7, 8, 9, 10, 11 and 12 points, w't per doz. 24 lbs.per dozen \$53.60
 No. 8D—D8—26 in., rip, 5, 5½, and 6 points, w't per doz. 27 lbs.per dozen \$53.60
 No. 8D—D8—28 in., rip, 4½, 5, 5½, 6 and 7 points, w't per doz. 30 lbs.per dozen \$61.30

THIRD DOZEN IN A BOX



DISSTON'S, spring steel, patent ground and tempered blade, etched, skew back, carved apple handle, polished, 5 improved screws.
 No. 100D—D100—26 in., hand, 7, 8, 9, 10, 11 and 12 points, w't per doz. 25 lbs.per dozen \$60.00
 No. 100D—D100—28 in., rip, graduated teeth, 5, 5½ and 6 points, w't per doz. 29 lbs.per dozen \$66.90

THIRD DOZEN IN A BOX



DISSTON'S, cast steel, etched, grained blade, thin back, beech handle, polished edge, 4 improved screws.
 No. 7—25 in., hand, 5, 6, 7, 8, 9 and 10 points, w't per doz. 24 lbs.per dozen \$47.40
 No. 7—25 in., hand, 4, 7 and 8 points, w't per doz. 30 lbs., per dozen \$55.80
 No. 7—26 in., rip, 4½, 5, 5½ and 6 points, w't per doz. 24 lbs.per dozen \$47.40
 No. 7—28 in., rip, 4, 4½, 5, 5½ and 6 points, w't per doz. 30 lbs.per dozen \$55.80

THIRD DOZEN IN A BOX



No. 115D—D115—Disston Victory, 26 in., skew back, hand, extra London spring steel, selected and highly polished blade, rosewood handle, carved and polished, 5 nickel plated screws, 7, 8, 9, 10 and 11 points, w't per doz. 27 lbs.per dozen \$90.80

ONE IN A BOX



DISSTON'S, spring steel, patent ground and tempered blade, etched, skew back, carved apple handle, polished, 5 improved screws.
 No. 100DS—D100S—26 in., ship pattern, hand, 7, 8, 9, 10, 11 and 12 points, w't per doz. 25 lbs., per dozen \$60.00
 No. 100DS—D100S—26 in., ship pattern, rip, 5, 5½ and 6 points, w't per doz. 25 lbs.per dozen \$60.00

THIRD DOZEN IN A BOX



No. 075—26 in., Disston's, ship pattern, hand, cast steel, grained blade, thin back, etched, beech handle, polished edge, 4 improved screws, 7, 8, 9 and 10 points, w't per doz. 24 lbs.per dozen \$47.50

THIRD DOZEN IN A BOX



DISSTON DOUBLE DUTY

Especially adapted for general construction work, studing up houses, railroad, millwright and farm use. The Saw possesses an arrangement of teeth consisting of alternate sections of fine regular cross cutting and two ripping teeth, each section being separated by a deep gullet for full clearance of sawdust. This combination insures free running, easy and very rapid cutting.

No. 17D—Disston Double Duty, 26 in. crucible steel polished blade, skew back, hardwood polished handle with 5 brass screws, w't per doz. 24 lbs.per dozen \$57.90

THIRD DOZEN IN A BOX



No. 444—26 in., ship, vulcan cast steel, polished blade, skew back, taper ground, carved and varnished beechwood handle, 4 brass screws, 8, 9 and 10 point, w't per doz. 20 lbs.per dozen \$28.00

THIRD DOZEN IN A BOX

HAND AND RIP SAWS



No. 20D—D20—26 in. hand, refined crucible steel, highly polished blade, warranted, apple handle carved and polished, 5 brass screws, 26 in. skew back blade, 6 1/2 in. wide at butt, 1 1/2 in. at point, 7, 8, 9, 10 and 12 points, w't per doz. 24 lbs. per dozen \$60.00

THIRD DOZEN IN A BOX



Refined crucible steel, highly polished blade, warranted, apple handle carved and polished, 5 brass screws.
No. 23D—D23—26 in. hand, 26 in. straight back blade, 6 in. at butt, 1 1/2 in. at point, 7, 8, 9, 10 and 12 points, w't per doz. 24 lbs. per dozen \$60.00
No. 23D—26 in. rip, 5, 5 1/2 and 6 points, w't per doz. 24 lbs. per dozen \$60.00

THIRD DOZEN IN A BOX



DISSTON'S, extra refined London spring steel, selected and highly polished blade, handle carved and polished, 4 brass screws.
No. 12—26 in. hand, 7, 8, 9, 10, 11 and 12 points, w't per doz. 26 lbs. per dozen \$69.90
No. 12S—26 in. ship hand, 8, 9 and 10 points w't per doz. 21 lbs. per dozen \$69.90
No. 12—28 in. hand, 6, 7, 8, 9 and 10 points, w't per doz. 30 lbs. per dozen \$76.00
No. 12—26 in. rip, 5, 5 1/2 and 6 points, w't per doz. 25 lbs., per dozen \$69.90
No. 12—28 in. rip, 4 1/2, 5, 5 1/2 and 6 points, w't per doz. 31 lbs. per dozen \$76.00

THIRD DOZEN IN A BOX



DISSTON'S, extra refined London spring steel, selected and highly polished skew back blade, carved and polished apple wood handle, 4 brass screws.
No. 112—26 in. hand, 7, 8, 9, 10, 11 and 12 points, w't per doz. 27 lbs. per dozen \$71.10
No. 112—28 in. rip, 5, 5 1/2 and 6 points, w't per doz. 32 lbs., per dozen \$77.80

THIRD DOZEN IN A BOX

HAND AND RIP SAWS



DISSTON'S ACME, extra London spring steel, skew back, carved and polished apple handle, 5 screws, run entirely without set in dry seasoned lumber only.

No. 120—26 in. hand 8, 9, 10, 11 and 12 point, w't per doz. 25 lbs. per dozen \$86.30
No. 120—28 in. rip, 5, 5 1/2, and 6 points, w't per doz. 27 lbs. per dozen \$91.80

THIRD DOZEN IN A BOX



No. 60—Dexter, 26 in. combination hand, with 24 in. square and rule, straight edge, 3 screws, 6, 7, 8 and 9 points, w't per doz. 20 lbs. per dozen \$19.80

HALF DOZEN IN A BOX

PLUMBERS' SAWS



Most successful where nails are numerous and ruinous to all tools not adapted to cut them. In wood it makes a smooth cut. Handles adjust to any dimensions any pitch.
No. 010—20 in., special blade tempered to suit purpose of sawing nails and metal without injury to teeth, can be resharpened, adjustable carved handle, nicked trimmings, w't per doz. 11 lbs. per dozen \$48.00

THIRD DOZEN IN A BOX

FLOORING SAWS



For cutting out sections of floor, partitions or ceiling without necessity of boring holes or chiseling. Sections can be replaced in original position.
No. 190—18 in., crucible steel, polished blade, adjustable cherry handle, carved and polished, reversible blade, w't per doz. 11 lbs. per dozen \$56.00

THIRD DOZEN IN A BOX

SAW SCREWS



No. 1.	No. 2.	No. 3.	No. 4.	No. 8.
No. 1—Brass , diameter 1/2 in. per dozen \$0.80	No. 2—Brass , diameter 3/8 in. per dozen 1.00	No. 3—Brass , small eagle, diameter 1/2 in. ... dozen 1.30	No. 4—Brass , large eagle, diameter 1 in. ... dozen 1.50	No. 8—Iron , raised, diameter 3/4 in. per dozen .34

ONE DOZEN IN A BOX. AVERAGE W'T PER DOZ. 1/4 LBS.

SELF-SETTING PLANE ASSORTMENTS



Corrugated Bottom.



Smooth Bottom.



No. 805.



No. 806.



No. 803.



No. 804.



No. 807.

No. E1 CVB—Assortment consisting of 7 smooth bottom iron planes and one wood plane assorted as follows:

No.	Retail Prices.
803	\$4.50 \$ 4.50
804	4.95 9.90
805	5.65 16.95
806	7.20 7.20
807	4.50 4.50

Total \$43.05

Wt per asst. 48 lbs., per assortment\$52.00

No. E12 CVB—Assortment consisting of 11 smooth bottom iron planes and one wood plane assorted as follows:

Qt.	No.	Retail Prices.
1	803	@ \$4.50 \$ 4.50
3	804	@ 4.95 14.85
5	805	@ 5.65 28.25
1	806	@ 7.20 7.20
1	807	@ 8.10 8.10
1	835	@ 4.50 4.50

Total \$67.40

Wt per asst. 70 lbs., per assortment\$81.50

No. E8C CVB—Assortment consisting of 7 corrugated bottom iron planes and one wood plane assorted as follows:

Qt.	No.	Retail Prices.
1	803C	@ \$4.75 \$ 4.75
2	804C	@ 5.25 10.50
3	805C	@ 5.95 17.85
1	806C	@ 7.60 7.60
1	835	@ 4.50 4.50

Total \$45.20

Wt per asst. 48 lbs., per assortment\$54.00

No. E12C CVB—Assortment consisting of 11 corrugated bottom iron planes and one wood plane assorted as follows:

Qt.	No.	Retail Prices.
1	803C	@ \$4.75 \$ 4.75
3	804C	@ 5.25 15.75
5	805C	@ 5.95 29.75
1	806C	@ 7.60 7.60
1	807C	@ 8.10 8.10
1	835	@ 4.50 4.50

Total \$70.45

Wt per asst. 70 lbs., per assortment\$85.20



No. 805

NEW SELF-SETTING IRON PLANES
SMOOTH BOTTOM

The cutter irons are made from special high grade steel, are thin and easily kept in order. The malleable Frog and Steel Cap reduce greatly the liability of breakage.

Handle and knob are made of highly finished, thoroughly seasoned rosewood. They are securely fastened to plane with steel rods that have brass screw heads. Trimmings are nickel plated and japanned, giving the planes a very fine finish throughout.

The principal features of this line of new Planes are the self-setting cutting iron, the rigidity with which this is held in place by the plane cap, thus preventing any chatter in Plane, the fine adjustments that can be made with cutter for all kinds of work and the few parts used in its construction, which make it almost entirely free from any costs for repairs. The Planes are set for fine work when they leave the factory.

SMOOTH


No. 803 **C.V.B.**—8½ in. long, 1½ in. cutter, w't each 3 lbs.,
each\$5.40



No. 804 **C.V.B.**—9 in. long, 2 in. cutter, w't each 3½ lbs.,
each\$5.90

JACK


No. 805 **C.V.B.**—14 in. long, 2 in. cutter, w't each 4½ lbs.each \$6.75

FORE


No. 806 **C.V.B.**—18 in. long, 2½ in. cutter, w't each 5½ lbs.each \$8.70

JOINTER


No. 807 **C.V.B.**—22 in. long, 2½ in. cutter, w't each 7 lbs.each \$9.90

ALL ABOVE ARE ONE IN AN ATTRACTIVE ROSE TOOLS, INC.

OSV SELF-SETTING IRON PLANES

CORRUGATED BOTTOM

Corrugated bottom planes are preferred by many users, because of there being less friction from the bottom, runs a little lighter. They have the self-setting cutter iron made from special high grade steel.

The malleable Frog and Steel Cap reduce greatly the liability of breakage.

The Handle and Knob are made of highly finished, thoroughly seasoned rosewood. These are securely fastened to plane with steel rods that have brass screw heads. Trimmings are nickel plated and japanned. Plane is finely finished throughout.

The self-cutting feature lies in the construction of the plane iron. If taken out to be honed or sharpened, goes back in same position as before removal. The plane cannot chatter because the cutter iron is held rigid at the point by the cap; at the same time the cap screw used for tightening the cap is pressing against the binder plate on top of the cutter iron. This pressure against the binder plate holds the cutter firm its entire length.

SMOOTH



No. 803C OSV—8½ in. long, 1½ in. cutter, w't each 3 lbs.,
each\$5.65



No. 804C OSV—9 in. long, 2 in. cutter, w't each 3½ lbs.,
each\$6.20

JACK



No. 803 OSV—14 in. long, 2 in. cutter, w't each 4½ lbs.....each \$7.10

FORE



No. 803C OSV—12 in. long, 2½ in. cutter, w't each 5½ lbs.each \$9.10

JOINTER



No. 807C OSV—27 in. long, 2½ in. cutter, w't each 7 lbs.each \$10.40

ALL ABOVE ARE ONE IN AN ATTRACTIVE BOX

ROSE TOOLS, INC.

WOOD SELF-SETTING WOOD PLANES

Wood planes are preferred by many because of being lighter in weight than the iron planes.

Wood Planes are made of specially selected beechwood, thoroughly seasoned and dried.

The iron frog with adjustable throat will lengthen greatly the life of these wood planes, as this frog and throat can be moved up to permit the bottom of the plane to be trued up when worn.

The cutter iron can also be adjusted sidewise by loosening the small screw that holds the binder plate to cutter.

Keep cutter iron sharp and properly adjusted, and you will have a plane that is easy to push and will give the greatest satisfaction. In sharpening, care should be taken to keep the cutting edge straight and square with the edge of the cutter iron. Cutting iron can be adjusted sidewise by loosening the set screw that holds binder plate to top of cutting iron.

SMOOTH



No. 835 **W**—10 in. long, 2 in. cutter, w't each 2½ lbs.,
each\$6.70

No. 822 **W**—10 in. long, 1½ in. cutter, w't each 2½ lbs.,
each\$6.30

JACK



No. 826 **W**—14 in. long, 2 in. cutter, w't each 4 lbs.each \$7.30

FORE



No. 828 **W**—18 in. long, 2½ in. cutter, w't each 5½ lbs.each \$8.30

JOINTER



No. 830 **W**—22 in. long, 2½ in. cutter, w't 6½ lbs.each \$8.90

ALL ABOVE ARE ONE IN AN ATTRACTIVE BOX

ROSE TOOLS, INC.

PANEL SAWS



Q12 extra cast steel, patent ground skew back, curved and polished apple wood handle, 4 plated screws.
PANEL, 8, 9, 10, 11 and 12 points.
No. 82 Q12—Inches..... 18 20 22 24
 No. of screws 3 3 4 4
 Wt per doz., lbs. 12 15 17 20
 Per dozen \$38.00 39.30 41.50 43.80
 THIRD DOZEN IN A BOX



REVSOC, extra cast steel, grained blade, skew back, genuine black walnut carved handle, polished and etched, brass screws.
PANEL, 9, 10 and 11 points.
No. 70 REVSOC—Inches 20 22 24
 No. of screws 3 4 4
 Wt per doz., lbs. 15 17 20
 Per dozen \$27.80 28.80 31.80
 THIRD DOZEN IN A BOX



H. S. B. & Co.'s "I WILL," cast steel grained blade, etched, skew back, polished beech handle, screws.
PANEL, 18 in., 8, 9, 10 and 11 points. 20, 22 and 24 in., 8, 9, 10, 11 and 12 points.
No. 80—Inches 18 20 22 24
 No. of screws 3 3 3 4
 Wt per doz., lbs. 13 15 18 20
 Per dozen \$16.80 18.70 21.10 22.60
 THIRD DOZEN IN A BOX



"CRUSO", cast steel, beech handle, polished edge, 3 screws.
PANEL, 8, 9, 10 and 11 points.
No. 50—Inches 14 16 18 20 22
 Wt per doz., lbs. 9 10 12 14 16
 Per dozen \$11.80 13.80 15.50 16.50 17.50
 HALF DOZEN IN A BOX



FOR HOUSEHOLD USE
No. 1921—DISSTON'S, "American Boy," 20 in., refined crucible steel, skew back, apple handle, carved and polished, 3 screws, 9 point. This saw is designed especially for household use, w't per doz. 15 lbs., per dozen \$39.60
 ONE IN A BOX



DISSTON, straight back, refined crucible steel, highly polished blade apple handle, carved and polished, 4 brass screws 8, 9, 10 and 11 points.
No. 23—(D23)—Inches 20 22 24
 W't per doz., lbs. 15 18 21
 Per dozen \$48.80 52.30 56.30
 THIRD DOZEN IN A BOX



DISSTON'S, cast steel, skew back, grained blade and etched, polished apple wood handle, 4 improved screws, warranted.
PANEL, 8, 9, 10, 11 and 12 points.
No. 8D (D8)—Inches 18 20 22 24
 W't per doz., lbs. 12 15 18 19
 Per dozen \$40.40 44.30 47.60 51.10
 THIRD DOZEN IN A BOX



DISSTON'S, spring steel patent ground and tempered, skew back, polished apple wood handle, 4 improved screws, warranted.
PANEL, 9, 10, 11 and 12 points.
No. 100D (D100)—Inches 20 22 24
 W't per doz., lbs. 16 19 21
 Per dozen \$48.80 52.30 56.30
No. 100DS (D100S)—22 in., ship, 10, 11 and 12 points, w't per doz. 16½ lbs. per dozen \$52.30
No. 100DS (D100S)—24 in., ship, 10, 11 and 12 points, w't per doz. 19 lbs. per dozen \$56.30
 THIRD DOZEN IN A BOX



DISSTON'S, extra London spring steel blade, selected and highly polished apple handle, carved, 4 improved screws.
PANEL, 20 and 22 in., 9, 10 and 11 points. 24 in., 8, 9, 10 and 11 points.
No. 12—Inches 20 22 24
 W't per doz., lbs. 16 19 21
 Per dozen \$55.10 60.10 65.30
 THIRD DOZEN IN A BOX



DISSTON'S, extra refined London spring steel, highly polished skew back blade, selected and polished apple handle, carved.
PANEL, 10, 11 and 12 points.
No. 112—Inches 20 22 24
 W't per doz., lbs. 16 19 21
 Per dozen \$55.80 61.30 66.50
 THIRD DOZEN IN A BOX

COMPASS SAWS



CRUSO, cast steel, polished, beech handle, brass screws.

Nos.	5110	5112	5114
Inches	10	12	14
W't per doz., lbs.	4	4½	5
Per dozen	\$5.10	5.50	6.00



DISSTON'S cast steel, polished, apple handle, brass screws.

Nos.	210	212	214	216
Inches	10	12	14	16
W't per doz., lbs.	5	5½	5½	6
Per dozen	\$12.10	12.50	12.90	13.50

HALF DOZEN IN A BOX



polished blade, cherry handle, two nickel plated screws.

Nos.	1312	1314
Inches	12	14
W't per doz., lbs.	5½	6
Per dozen	\$12.50	12.90

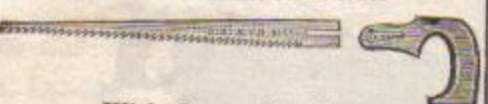
HALF DOZEN IN A BOX



Interchangeable, carved apple handle, two nickel plated screws, crucible steel polished blade.

Nos.	1412	1414
Inches	12	14
W't per doz., lbs.	7	8
Per dozen	\$12.00	12.40

QUARTER DOZEN IN A BOX



With Lever Handle.

DISSTON'S, interchangeable, cast steel blade, detachable beechwood handle.

Nos.	412	414
Inches	12	14
W't per doz., lbs.	6	7
Per dozen	\$12.00	12.40

QUARTER DOZEN IN A BOX

EXTRA COMPASS BLADES
For Nos. 2, 4, 13 and 14

Nos.	0412	0414
Inches	12	14
Per dozen	\$7.20	7.60

ONE DOZEN IN A BOX



No. 5—Disston's, adjustable, 14 in., cast steel blade, applewood handle, w't per doz. 7½ lbs., per dozen \$15.40
HALF DOZEN IN A BOX

BACK SAWS



JACKSON'S, cast steel, polished, blued back, beech handle, polished edge, 11 points to the inch, 3 brass screws.

Nos.	110	112
Inches	10	12
Depth, in.	2½	2½
W't per doz., lbs.	10	13
Per dozen	\$27.60	33.40

Nos.	114	116
Inches	14	16
Depth, in.	3½	3½
W't per doz., lbs.	17	24
Per dozen	\$39.20	44.20

THIRD DOZEN IN A BOX



Crucible steel, polished edge, blued back, apple handle, 11 points to the inch, 3 brass screws.

Nos.	310	312	314
Inches	10	12	14
Depth, in.	2½	3	3½
W't per doz., lbs.	10½	15	18
Per dozen	\$39.20	44.20	50.20

Nos.	316	320	324
Inches	16	20	24
Depth, in.	4	4	4
W't per doz., lbs.	23½	31½	36½
Per dozen	\$55.50	65.00	75.40

Nos.	326	328
Inches	26	28
Depth, in.	4	5
W't per doz., lbs.	39	44
Per dozen	\$81.40	97.80

THIRD DOZEN IN A BOX



DISSTON'S, extra cast steel, polished, blued back, apple handled, polished edge, 11 points to the inch, 3 brass screws.

Nos.	408	410	412
Inches	8	10	12
Depth, in.	2	2½	3
W't per doz., lbs.	9	10	15
Per dozen	\$36.30	39.20	44.20

Nos.	414	416	420
Inches	14	16	20
Depth, in.	3½	3½	4
W't per doz., lbs.	19	24	31
Per dozen	\$50.20	55.50	65.00

Nos.	424	426	428
Inches	24	26	28
Depth, in.	4	4	5
W't per doz., lbs.	37	43	49½
Per dozen	\$75.40	81.40	97.80

The 20 to 28 in. saws are made especially for mitre boxes.

THIRD DOZEN IN A BOX

BACK SAWS



Crucible steel blade, applewood handle, nickel trimmings.

Blade is adjustable to any desired width from edge of back. One side of blade is for cross cut and the other side for rip sawing.

Nos.	1110	1112	1114
Inches	10	12	14
W't per doz., lbs.	14½	17	20
Per dozen	\$49.20	54.60	60.00

THIRD DOZEN IN A BOX

DOVETAIL SAWS



Polished handle, steel back, brass plated, extra quality spring steel blade. 1½ in. wide under back, 26 ga. 17 points.

No. 68—Inches	8	10
W't per doz.	4	5
Per dozen	\$23.50	26.00

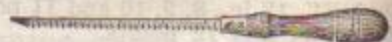
ONE SIXTH DOZEN IN A BOX



STAIR BUILDERS SAWS

No. 400—Disston's, 6 in. cast steel blade, polished beech handles, brass screws, w't per doz. 8 lbs., per dozen \$15.00
HALF DOZEN IN A BOX

KEYHOLE SAWS



The handle is slotted clear through, permitting the adjustment of blade for length of cutting edge required.

No. 95—Disston's, round hardwood handles, polished, nickel plated ferrule, 10 in. ground thin-back blade, w't per doz. 3 lbs., per dozen \$11.50
HALF DOZEN IN A BOX

KEYHOLE SAWS AND PADS



No. 5—Disston's, japanned iron handle, 7 in. cast blade, w't per doz. 2½ lbs., per dozen \$6.70
No. 15—Iron pad keyhole saw blades, w't per doz. ¼ lbs., per dozen \$3.70
ONE DOZEN IN A BOX

KEYHOLE SAW BLADES



No. 16—Disston's, polished cast steel, ground, set and sharpened, assorted sizes, 8, 9, 10, 11 and 12 in., per dozen \$5.70
ONE DOZEN IN A BOX

NESTS OF SAWS



No. 200—Beech handle, 2 nickel plated screws, 3 detachable steel blades, making 10 in. keyhole saw, 14 in. compass saw and 18 in. pruning saw, w't per doz. 10 lbs., per dozen\$33.70

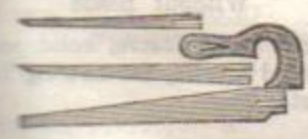
QUARTER DOZEN IN A BOX



No. 3D—Disston's, polished applewood handle, with 2 nickel plated saw screws, 3 detachable cast steel polished blades, making 10 in. keyhole saw, 14 in. compass saw, and 18 in. pruning saw, w't per doz. 12 lbs.per dozen \$33.70

No. 1—Keyhole saw blades for aboveper dozen \$6.80
No. 2—Compass saw blades for aboveper dozen \$7.60
No. 3—Pruning saw blades for aboveper dozen \$14.60
No. 15—Handles for above, per dozen\$4.70

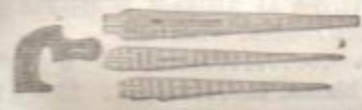
DOZEN QUARTER DOZEN BLADES, DOZEN IN A BOX



No. 5—Polished beechwood handle, with 2 polished iron saw screws, 3 detachable blades, making 10 in. keyhole saw, 14 in. compass saw, and 18 in. pruning saw, w't per doz. 12 lbs.per dozen \$16.00

QUARTER DOZEN IN A BOX

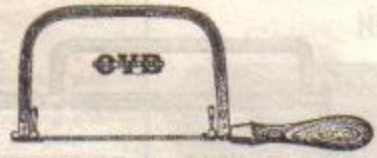
PLUMBERS' NEST OF SAWS



No. 600—Disston's, consists of handle, tightener, and 3 blades, one 18 in. specially tempered, for wood and metal, one 14 in. compass blade and one 12 in. keyhole blade, w't per doz. 14 1/2 lbs.per dozen \$49.00

QUARTER DOZEN NESTS IN A BOX

COPING SAWS



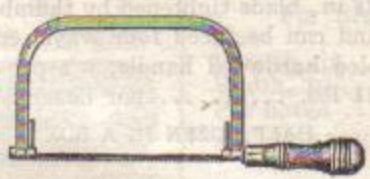
These blades are evenly tempered and will cut light metals in addition to wood and can be filed.

No. 202—Nickel plated steel frame, polished hardwood handle, adjustable to any position, 1/16 x 6 1/2 in. cut tooth blade, w't per doz. 7 lbs., per dozen\$13.60

ONE IN A BOX, ONE EXTRA BLADE

No. 1202—Extra Coping Blades for Coping Saws, per gross\$8.00

ONE DOZEN IN A BUNDLE

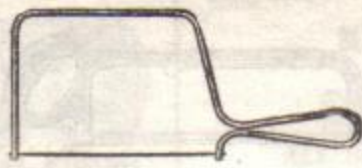


These blades are so evenly tempered they will cut light metals as well as wood and can be filed.

No. 125 FPM—1/16 x 6 1/2 in. blade, solid steel frame, oak handle, adjustable to any position, w't per doz. 5 1/2 lbs., per dozen\$12.50

No. 1250—Extra coping blades, with pin, for No. 125 FPM, assorted, per gross\$8.00

FOUR SAWS IN A BOX, ONE EXTRA BLADE

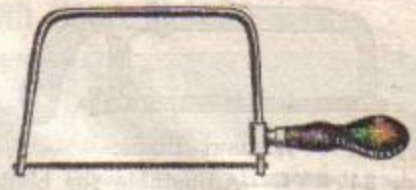


No. 0100—1/2 in. nickel plated steel frame, 6 in. blade with turned ends, 2 slots, for sawing at right angles, 1 dozen extra blades with each saw, w't per doz. 4 1/2 lbs., per dozen \$4.50

No. 101—Extra Coping Blades for No. 0100per gross \$2.50

SAWS, HALF DOZEN IN A BOX; BLADES, ONE DOZEN IN A BUNDLE

COPING SAWS

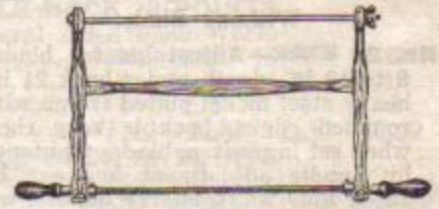


No. 210—1/16 x 6 in. cut tooth and tempered blade, nickel plated steel frame, adjustable wood handle, one blade with each saw, w't per doz. 4 lbs.per dozen \$7.00

No. 1210—Extra Coping Blades for No. 210per gross \$8.00

HALF DOZEN IN A BOX

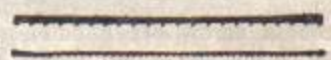
TURNING SAWS



No. 18—18 in., birch handles ebonized, steel tension rod, hardwood frame. For manual training use, also carpenters, for cornice, grills and other irregular work. w't per doz. 18 1/2 lbs., per dozen\$31.60

ONE IN A BOX

BRACKET SAW BLADES



Length, 5 Inches.

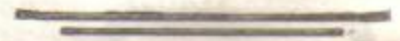
Nos.	2/0	0	1	2	3
Per gross	\$2.50	2.50	2.50	2.50	2.50
Nos.	4	5	6	8	10
Per gross	\$2.50	2.50	2.50	2.90	3.20

GROSS IN A PACKAGE

BARNES' SCROLL SAW BLADES

7 in.—Widths 1/16, 3/16, 1/4, 5/16 in. and assortedper dozen \$2.10

TURNING AND FELLOE WEBS



Length, in.	10	12	14	16
Width, in.	1/16	3/16	1/4	5/16
Per dozen	\$3.80	4.00	4.30	4.90
Length, in.	18	20	22	24
Width, in.	1/16	3/16	1/4	5/16
Per dozen	\$5.40	6.10	6.80	7.60
Length, in.	26	28	30	
Width	3/16	1/4	5/16	
Per dozen	\$8.40	9.40	10.30	

ONE DOZEN ASSORTED IN A PACKAGE

HACK SAW FRAMES



Without Blade.

No. 34—Adjustable for blades 8 to 12 in., depth under back 2½ in. heavy, tempered nickel plated steel frame with rounded edges, pistol grip, ebonized handle very rigid when set in position, blades can be faced four ways, cherry handle, w't per doz. 18 lbs. . . . per dozen \$22.80
ONE IN A BOX



Without Blade.

No. 25—Adjustable for blades 8 to 12 in., depth under back 2½ in. heavy steel nickel plated frame with rounded edges, back is very rigid when set in position, blades tightened by handle adjustment and can be faced four ways, cherry handle, w't per doz. 14 lbs. . . . per dozen \$16.00
TWO IN A BOX



Without Blade.

No. 10—Millers Falls, adjustable for blades 8 to 12 in., depth under back 2½ in., nickel plated steel frame rounded edges, blades tightened by cocobola screw off handle, w't per doz. 15 lbs. per dozen \$37.20
ONE IN A BOX



Without Blade.

No. 55—Cruso, adjustable for blades 8 to 12 in., depth under back 2½ in. nickel plated steel frame, rigid back when set in position, blades tightened by turning handle and can be faced four ways, stained hardwood handle, w't per doz. 12 lbs., per dozen \$7.00
ONE IN A BOX



Without Blade.

No. 4—Star, solid 9 in., depth under back 2½ in., japanned malleable iron frame, blade tightened by thumb nut and can be faced four ways, rosewood handle, w't per doz. 15 lbs., per dozen \$9.00
HALF DOZEN IN A BOX

HACK SAW FRAMES



Without Blade.

No. 12—Keystone, 12 in., depth under back 2½ in., japanned, solid oval back, hardwood handle, depth from inside edge to tooth edge of frame 2½ in., w't per doz. 19 lbs., per dozen \$11.00
ONE IN A BOX



Without Blade.

No. 121—Solid 8 in., japanned malleable iron frame, depth under back 2½ in., blade tightened by thumb nut and can be faced four ways, enameled hardwood handle, w't per doz. 11 lbs. per dozen \$5.50
HALF DOZEN IN A BOX



With Blade.

No. 1027—Millers Falls, adjustable for blades 8 to 12 in., depth under back 3½ in., nickel plated steel frame, back is rigid when set in position, blade tightened by thumb nut and can be faced four ways, black composition handle, w't per doz. 18 lbs. . . . per dozen \$36.00



DISSTON'S

With Blade.

No. 36½—Adjustable for blades 8 to 12 in., depth under back 3½ in., heavy nickel plated frame riveted sockets, hardwood handle with polished edges, blade can be faced four ways, with 8 in. blade, w't per doz. 19 lbs. per dozen \$28.00

HACK SAW FRAMES

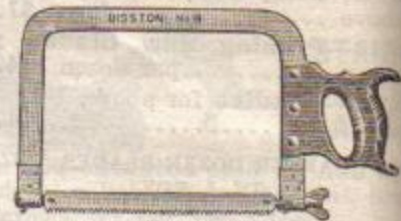


Without Blade

No. 6—Millers Falls, adjustable blades 6 to 12 in., nickel plated frame, cocobola handle, steel blade is 1½ in., making it very strong and rigid. Blade can be faced four ways, depth under back 2½ in., w't per doz. 16 lbs., per dozen \$37.00

ONE IN A BOX

RAIL HACK SAW FRAMES



Without Blade

Forged steel frame, solid socket, beechwood handle, for sawing beams, rails, etc.

WITH ONE HANDLE

Nos.	7	8
For blades, in.	12	14
Depth under back, in.	10½	10½
W't per doz., lbs.	43	46
Per dozen	\$37.30	40.00

WITH TWO HANDLES

Nos.	9	10
For blades, in.	16	18
Depth under back, in.	10½	10½
W't per doz., lbs.	57	60
Per dozen	\$48.80	50.00

ONE IN A BOX

HACK SAW BLADES

HAND BLADES

Hack Saw Blades are built to stand the "gaff." is preferred by expert metal cutters. They are the men who know how well a good hack saw should "stand up." Flexible blades have soft backs and hardened and tempered cutting edges. They are less liable to break than the all hard blades.



ALL HARD 14 POINTS, NATURAL FINISH
For Soft Steel, Cast Iron, Etc.

Nos.	148	149	1410	1412
Length, in.	8	9	10	12
Width, in.	1/2	3/8	3/8	1/2
Per dozen	\$0.67	.75	.84	1.00

ALL HARD 18 POINTS, NATURAL FINISH
For General All-Around Work.

Nos.	188	189	1810	1812
Length, in.	8	9	10	12
Width, in.	1/2	3/8	3/8	1/2
Per dozen	\$0.67	.75	.84	1.00

ALL HARD 24 POINTS, NATURAL FINISH
For Brass, Copper, Iron Pipe and Sheet Metal.

Nos.	248	249	2410	2412
Length, in.	8	9	10	12
Width, in.	1/2	3/8	3/8	1/2
Per dozen	\$0.67	.75	.84	1.00



FLEXIBLE BACK 18 POINTS
For General All-Around Use.

Nos.	188F	189F	1810F	1812F	1818F
Length, in.	8	9	10	12	18
Width, in.	1/2	3/8	3/8	1/2	3/8
Per dozen	\$0.67	.75	.84	1.00	1.80

FLEXIBLE BACK 24 POINTS
For Brass, Copper, Iron Pipe and Sheet Metal.

Nos.	248F	249F	2410F	2412F	2418F
Length, in.	8	9	10	12	18
Width, in.	1/2	3/8	3/8	1/2	3/8
Per dozen	\$0.67	.75	.84	1.00	1.80

FLEXIBLE BACK 32 POINTS
For Taking on Very Thin Sheet Metal.

Nos.	3208F	3209F	3210F	3212F
Length, in.	8	9	10	12
Width, in.	1/2	3/8	3/8	1/2
Per dozen	\$0.67	.75	.84	1.00

POWER BLADES



ALL HARD 21 GAUGE 14 POINTS, NATURAL FINISH
For Soft Steel, Cast Iron, Etc.

Nos.	1412P	14121/2P	1414P
Length, in.	12	12	14
Width, in.	1	1	1
Per dozen	\$1.20	1.35	1.50

ALL HARD 18 GAUGE 10 POINTS, NATURAL FINISH
For Heavy Power Work of All Kinds.

Nos.	1014P	1017P	10171/2P
Length, in.	14	17	17
Width, in.	1	1	1
Per dozen	\$2.28	2.77	3.48

ALL OF ABOVE ONE DOZEN IN A PACKAGE. HALF GROSS IN A BOX

HIBBARD HAND BLADES



A High Grade Crucible Steel Blade. Hardened and Tempered to Stand the Hardest Usage.

ALL HARD 14 POINTS, NATURAL FINISH
For General All-Around Work.

Nos.	148H	149H	1410H	1412H
Length, in.	8	9	10	12
Width, in.	1/2	3/8	3/8	1/2
Per dozen	\$1.10	1.20	1.30	1.60



FLEXIBLE BACK 18 POINTS
For General All-Around Work.

Nos.	188HF	189HF	1810HF	1812HF
Length, in.	8	9	10	12
Width, in.	1/2	3/8	3/8	1/2
Per dozen	\$1.10	1.20	1.30	1.60

FLEXIBLE BACK 24 POINTS
For Brass, Copper, Iron Pipe and Sheet Metal.

Nos.	248HF	249HF	2410HF	2412HF
Length, in.	8	9	10	12
Width, in.	1/2	3/8	3/8	1/2
Per dozen	\$1.10	1.20	1.30	1.60

ALL OF ABOVE ONE DOZEN IN A PACKAGE. HALF GROSS IN A BOX

STAR HAND BLADES



ALL HARD 14 POINTS, NATURAL FINISH
For Soft Steel, Cast Iron, Etc.

Nos.	148S	149S	1410S	1412S
Length, in.	8	9	10	12
Width, in.	3/16	3/16	1/2	1/2
Per dozen	\$0.67	.75	.84	1.00

ONE DOZEN IN A PACKAGE

FLEXIBLE BACK, 18 POINTS

For Brass, Copper, Iron Pipe and Sheet Metal.

Nos.	188SF	189SF	1810SF	1812SF
Length, in.	8	9	10	12
Width, in.	3/16	3/16	1/2	1/2
Per dozen	\$0.67	.75	.84	1.00

MILLERS FALLS HAND BLADES



ALL HARD 14 POINTS, NATURAL FINISH
For Soft Steel, Cast Iron, Etc.

Nos.	148M	149M	1410M	1412M
Length, in.	8	9	10	12
Width, in.	3/8	3/8	1/2	1/2
Per dozen	\$0.67	.75	.84	1.00

FLEXIBLE BACK, 18 POINTS, NATURAL FINISH
For General All Round Use.

Nos.	188MF	189MF	1810MF	1812MF
Length, in.	8	9	10	12
Width, in.	3/16	3/16	1/2	1/2
Per dozen	\$0.67	.75	.84	1.00

ONE DOZEN IN A PACKAGE; 1/2 GROSS IN A BOX

PRUNING SAWS



No. 44 **CVE**—18 in., double edge cast steel blade, beechwood handle with 3 brass screws, w't per doz. 8½ lbs., per dozen \$18.80
THIRD DOZEN IN A BOX



No. 40—**Duplex**, 18 in. cast steel blade, beech handle, polished edge, 3 screws, w't per doz. 11 lbs., per dozen \$18.80
THIRD DOZEN IN A BOX



No. 5—**Paragon**, 18 in. cast steel blade, beech handle, polished edge, 3 screws, w't per doz. 11 lbs., per dozen \$33.10
THIRD DOZEN IN A BOX



Cast steel blade, apple handle, polished edge, 2 screws. 9 lbs. \$30.00

No. 3—20 in., **Brown's**, w't per doz. 9 lbs. \$23.70

No. 7—20 in., **Disston's**, w't per doz. 9 lbs. \$30.00
THIRD DOZEN IN A BOX



No. 45 **CVE**—California pattern, 14 in. cast steel blade, beech handle, polished edge, w't per doz. 6½ lbs., doz. 8 lbs. per dozen \$17.20
HALF DOZEN IN A BOX



No. 50—**Disston's**, crescent California pattern, 12 in. blade, w't per doz. 8 lbs. per dozen \$17.20
HALF DOZEN IN A BOX



No. 38—**Disston Tyler**, folding handle, 10 in. Crucible Steel Blade. Blade tightens securely in handle when opened and closed. The teeth are formed to draw the saw into the wood and cut on the pull. Beechwood Handle with polished edges. W't per doz. 6½ lbs., per dozen \$19.90
HALF DOZEN IN A BOX

PRUNING SAWS



No. 19 **CVE**—18 in., crucible steel blued blade. Blade can be adjusted to any position, flat polished back and hardwood handle, w't per doz. 21 lbs. per dozen \$34.30
SIXTH DOZEN IN A BOX

No. 119—Extra Pruning Blades for No. 19 saws, w't per doz. ¾ lbs., per dozen \$3.80



No. 20—**Disston's**, improved pole pruners, screw socket, japanned frame, 10 in. cast steel saw and 4 in. knife, w't per doz. 25 lbs., per dozen \$37.50
QUARTER DOZEN IN A BOX



No. 10—**Disston's**, tapered pole, polished steel frame, socket handle, 14 in. blade, without pole, w't per doz. 36 lbs. per dozen \$44.50
SIXTH DOZEN IN A BOX

No. 110—Extra Pruning Blades for No. 10 saws per dozen \$3.30



No. 15—**Pacific Coast**, 14 in. crucible steel blade, blued steel back, hardwood handle, with thumb screw. w't per doz. 18 lbs., per dozen \$47.80
The blade can be adjusted to any angle.
SIXTH DOZEN IN A BOX

No. 115—Extra Pruning Blades for No. 15 saws per dozen \$4.00

DISSTON PRUNING AND HOUSEHOLD SAWS



No. 47—Length 20 in., birch handle, varnished edges, brass screws, narrow crucible steel blued blade, 5 in. wide at butt, 1 in. at point, 7 points to in., w't per doz. 15 lbs., per dozen \$26.70
ONE THIRD DOZEN IN A BOX

KITCHEN SAWS



Extra quality steel finely polished flat back and blade, beech handle, 3 brass screws.

Nos.—

CVE .. 312	314	316	318
Inch 12	14	16	18
W't per doz.			
lbs. 12	13	14	16
Per dozen \$12.60	13.30	14.00	15.00

HALF DOZEN IN A BOX



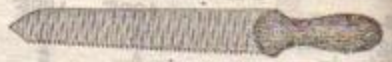
CRUSO

Polished steel, flat back and blade

Nos. 612	614	616	618
Inch 12	14	16	18
W't, doz., lbs. 9½	11	12	13
Per dozen .. \$8.80	9.60	10.00	11.00

HALF DOZEN IN A BOX

SAW KNIVES



No. 13—11 in. cast steel blade, combining butcher knife and saw, 5 in. polished beechwood handle, w't per doz. 5 lbs. per dozen \$12.00

ONE DOZEN IN A BOX

DEHORNING SAWS



Japanned, malleable iron frame, 10 in. polished blade, beech handle.

No. 1—**Disston's**, w't per doz. 15 lbs., per dozen \$18.40

No. 2—**Atkins'**, w't per doz. 15 lbs., per dozen \$18.40

HALF DOZEN IN A BOX

DEHORNING SAW BLADES

No. 11—10 in. **Disston's**, per dozen \$3.20

No. 12—10 in. **Atkins'**, per dozen \$3.20

HALF GROSS IN A BOX

BUTCHERS' SAWS

Size given on butchers' saws is length of blade.



Polished steel flat back, 1 in. clock spring blued blade.

Nos.—	3314	3316	3318
Inches	14	16	18
Wt. doz., lbs.	25	27	29
Per dozen	\$33.30	34.00	34.70

Nos.—	3320	3322
Inches	20	22
Wt per doz., lbs.	30	31
Per dozen	\$36.50	37.60

Nos.—	3324	3326
Inches	24	26
Wt per doz., lbs.	33	35
Per dozen	\$40.00	42.00

THIRD DOZEN IN A BOX

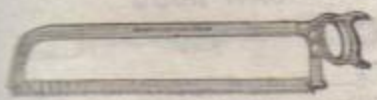


CRUSO, polished, flat steel back, 1 in. blued steel blade.

No. 3220—30 in., w't per doz.	26½ lbs.,
per dozen	\$25.60

No. 3222—22 in., w't per doz.	28½ lbs.,
per dozen	\$26.80

THIRD DOZEN IN A BOX

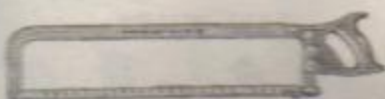


DISSTON'S, polished steel flat back, 1 in. polished blade.

Nos.	216	218	220
Inches	16	18	20
Wt. doz., lbs.	20	21	23
Per dozen	\$34.00	35.20	36.40

Nos.	222	224
Inches	22	24
Wt per doz., lbs.	24	25
Per dozen	\$37.60	40.00

THIRD DOZEN IN A BOX



DISSTON'S, polished flat steel back, 1 in. polished blade.

Nos.	718	720	722
Inches	18	20	22
Wt. doz., lbs.	26	28	30
Per dozen	\$37.30	38.40	39.60

Nos.	724	726	728
Inches	24	26	28
Wt. doz., lbs.	38	41	45
Per dozen	\$42.00	44.00	46.70

THIRD DOZEN IN A BOX

BUTCHERS' SAW BLADES

clock spring, blued, 1 in. wide.

Nos.—	5616	5618	5620
Inches	16	18	20
Per dozen	\$9.50	9.80	10.10

Nos.—	5622	5624	5626
Inches	22	24	26
Per dozen	\$10.50	10.90	11.30

ONE DOZEN IN A BOX

DISSTON'S, polished cast steel, ¾ and 1¼ in. wide.

Nos.	5022	5024	5026	5028
Inches	22	24	26	28
Per dozen	\$10.50	10.90	11.30	11.70

It is customary to send 1¼ inches where width is not specified.

ONE DOZEN IN A BOX

DISSTON'S, clock spring, blued, ¾ in. wide.

Nos.	5124	5126	5128
Inches	24	26	28
Per dozen	\$11.30	11.70	12.10

ONE DOZEN IN A BOX

BUTCHER COILS



finest quality blued clock spring steel, tempered, set, sharpened and fully warranted, 11 teeth to the inch, w't per coil 11 lbs.

These saw blades are filed, set and refiled after setting. They are first quality in every respect, and can be re-sharpened if desired. Can be readily cut to any desired length and punched, thus making it unnecessary to carry several sizes in stock.

No. 024	¾ in. x 25 ft.,	per coil	\$3.80
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No. 025	¾ in. x 25 ft.	per coil	\$4.40
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No. 026	¾ in. x 25 ft.,	per coil	\$4.80
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ONE COIL IN A BOX

WOOD SAW BLADES



Plain, polished cast steel, set and sharpened, 30 in., w't per doz. 6½ lbs.

No. 132	4½ points,	per dozen	\$11.30
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No. 132½	5 points,	per dozen	\$12.00
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ONE DOZEN IN A BOX

WOOD SAW BLADES

Champion tooth, polished, cast steel, set and sharpened, 30 in., w't per doz. 6½ lbs.

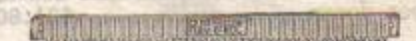


No. 134—44 points champion toothper dozen \$14.00

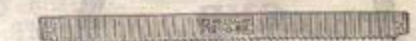
No. 134½—3 points, coarse champion toothper dozen \$14.00
ONE DOZEN IN A PACKAGE



No. 0145—Plain, extra thin back, narrow blued clock spring blade, set and sharpened, 4½ points, 30 in., w't per doz. 6 lbs., per dozen \$9.50
ONE DOZEN IN A PACKAGE



No. 78—Champion tooth, extra cast steel, set and sharpened, 30 in., w't per doz. 7 lbs., per dozen \$13.00
ONE DOZEN IN A PACKAGE



No. 0140—Plain, extra thin back, bow belly blade, extra cast steel, set and sharpened, 4½ points, 30 in., w't per doz. 8 lbs., per dozen \$12.50
ONE DOZEN IN A PACKAGE



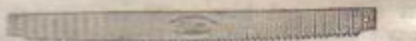
No. 4—Jackson's, plain, cast steel, set and sharpened, 4½ points, 30 in., per doz. 7 lbs. per dozen \$2.40
ONE DOZEN IN A PACKAGE

No. 25—Plain, cast steel, blued, set and sharpened, 4½ points, 30 in., width 1½ in., w't per doz. 3½ lbs., per dozen \$8.50
ONE DOZEN IN A PACKAGE



DISSTON'S, plain, cast steel, patent ground and tempered, set and sharpened, 30 in., w't per doz. 7 lbs.

No. 6—4½ pointsper dozen \$18.00
ONE DOZEN IN A PACKAGE



No. 045—Disston's, plain, extra thin back, narrow blued clock spring blade set and sharpened, 4½ points, 30 in., w't per doz. 5 lbs., per dozen \$16.00
ONE DOZEN IN A PACKAGE

WOOD SAWS



Black enameled long and short arms, blue center 30 in. extra quality plain steel blade, extra heavy tinned rod, with bronzed turnbuckles, w't per doz. 60 lbs.

4½ POINTS TO THE INCH.

- No. E32 —Full half dozen case, per dozen\$29.50
- No. 32 —Less than half dozen, per dozen\$29.50

3 POINTS TO THE INCH.

- No. E232 —Full half dozen case, per dozen\$31.60
- No. 232 —Less than half dozen, per dozen\$31.60

HALF DOZEN IN A CASE



Black enameled long and short arms, blue centers 30 in. extra quality Champion tooth blade, extra heavy tinned rod with bronzed turnbuckles, w't per doz. 60 lbs.

4½ POINTS TO THE INCH.

- No. E34 —Full half dozen case, per dozen\$31.60
- No. 34 —Less than half dozen, per dozen\$31.60

3 POINTS TO THE INCH.

- No. E234 —Full half dozen case, per dozen\$33.00
- No. 234 —Less than half dozen, per dozen\$33.00

HALF DOZEN IN A BOX



HIBBARD

Patent frame, painted red No. 78, 30 in. Champion tooth extra cast steel blade, 22 in. clipper rod, w't per doz. 58 lbs.

4½ POINTS TO THE INCH.

- No. E178 Hibbard—Full half dozen caseper dozen \$25.20
- No. 178 Hibbard—Less than half dozenper dozen \$25.20

HALF DOZEN IN A CASE

WOOD SAWS



REVONOC

4½ POINTS TO THE INCH.

Patent Frame, Painted Red.

30 in. thin back bow belly blade, clipper rod, w't per dozen 58 lbs.

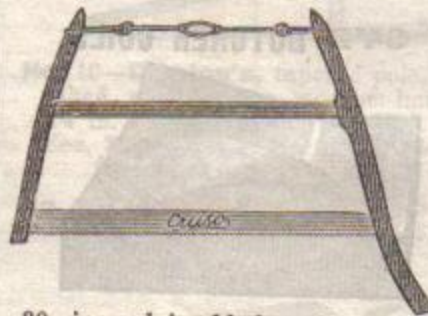
- No. E140 —Full half dozen case, per dozen\$22.00

- No. 140 —Less than half dozen, per dozen\$22.00

30 in. thin back clock spring blade, clipper rod, w't per dozen 56 lbs.

- No. E145 —Full half dozen case, per dozen\$21.60

- No. 145 —Less than half dozen, per dozen\$21.60



30 in., plain blade, clipper rod, 4½ points to the inch. Hardwood natural finished straight braced w't per doz. 55 lbs.

- No. E55 Cruso—Full half dozen case, per dozen\$20.50

- No. 55 Cruso—Less than half dozen, per dozen\$20.50

HALF DOZEN IN A CASE



4½ POINTS TO THE INCH.

Patent frame, stained and varnished, Disston's clock spring thin back blade, duplex rod, w't per dozen 56 lbs.

- No. E45—Full half dozen case, per dozen\$33.00

- No. 45—Less than half dozen, per dozen\$33.00

HALF DOZEN IN A CASE

WOOD SAWS



4½ POINTS TO THE INCH.

Wood Sawyer's Delight, patent frames, selected ash, oiled, Disston's No. 11 extra thin back, London spring patent ground blade, extra heavy tinned rod, w't per dozen 56 lbs.

- No. E111—Full half dozen case, per dozen\$39.00

- No. 111—Less than half dozen, per dozen\$39.00

HALF DOZEN IN A CASE

WOOD SAW FRAMES

No. 144 — Braced frame,



painted red, for 22 in. saw rod, without saw rod, w't per dz. 24 lbs.,

00'01\$ 'zop aed

- No. 141—Short end pieces, w't per doz. 9 lbs.per dozen \$2.70

- No. 142—Long end pieces, w't per doz. 10½ lbs.per dozen \$3.80

- No. 143—Center pieces, w't per doz. 4½ lbs.per dozen \$3.80

HALF GROSS IN A BOX

SAW RODS



- No. 5—22 in., Clipper, w't per doz. 4½ lbs.per dozen \$2.70

ONE DOZEN IN A PACKAGE



- No. 15—22 in., Duplex, w't per doz. 6 lbs.per dozen \$4.80

ONE DOZEN IN A BOX



- No. 25—22 in., Samson, extra heavy, tinned, japanned center, w't per doz. 8½ lbs.per dozen \$4.00

ONE DOZEN IN A PACKAGE

SAW BUCKS



- No. E1—Folding, w't per doz. 80 lbs., per dozen\$9.00

HALF DOZEN IN A CRATE

SAW CLAMPS



The saw is clamped the entire length of the jaws by means of the folding handle, and can be jointed as well as filed by inverting the vise.

No. 77 **CVD**—Folding, all Steel, japanned, 11½ in. jaws, with rubber cushion, w't per doz. 35 lbs., per dozen\$26.00
ONE IN A BOX



The saw is held securely by lever clamp on back jaw and is below the top of the vise.

No. 15 **CVD**—T and channel steel, baked japan finish, nickel plated trimmings, 11½ in. jaws, rubber cushion, w't per doz. 34 lbs., per dozen\$26.60
ONE IN A BOX



No. 9—Cruso, japanned, 9½ in. jaws, light pattern, w't per doz. 36 lbs., per dozen\$12.00



No. 38—Cruso, adjustable, japanned, 11 in. jaws, malleable screw clamp, w't per doz. 52 lbs., per dozen \$19.20
LOOSE



No. 4—Adjustable, japanned, 11 in. jaws, malleable screw clamp, w't per doz. 54 lbs. per dozen \$22.80



No. 5—Ball and socket, japanned, 11 in. jaws, adjustable to any position, malleable screw clamp, w't per doz. 78 lbs. per dozen \$28.00
LOOSE



No. 1W—Wentworth's, japanned, 11 in. rubber cushioned jaws, w't per doz. 57 lbs.per dozen \$19.20

LOOSE



No. 3W—Wentworth's, adjustable, japanned, 11 in. rubber cushioned jaws, malleable screw clamp, w't per doz. 66 lbs.per dozen \$25.20

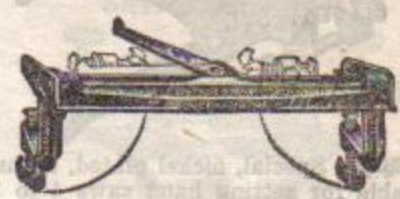
LOOSE



Instantly and securely fastened to a work bench without the aid of screws or nails or other means of fastening.

It self-adjusts the saw, saving time, and clamps or releases the same instantly. Will hold saw for jointing by passing blade through and resting the heel on the arch of the clamp.

No. 116—Perfection, malleable iron, japanned, with drive hooks to attach to bench or board, w't per doz. 31 lbs. per dozen \$16.50
QUARTER DOZEN IN A BOX



Can be fastened to a bench or board by either the clamp or screws, clamps fold out of way when not in use.

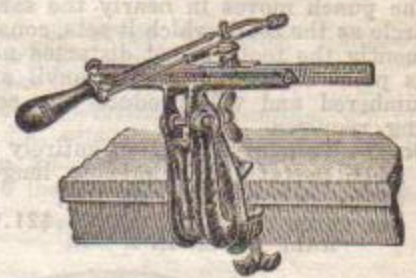
No. 200—Stearns', overhanging folding japanned, noiseless rubber cushioned jaw, w't per doz. 48 lbs., per dozen\$20.00
ONE IN A BOX



This is especially designed for those not skilled in saw filing, and is a help to an expert. It is adjustable to any and all positions, and when once set it is impossible to change the angle by mistake.

The clamp, guide, file and handle are included and not sold separately.

No. T3D—Disston's, japanned, extra heavy, adjustable, 12½ in. jaws, screw clamps for attaching to bench, complete with file, w't per doz. 234 lbs.per dozen \$104.00
ONE IN A BOX



The guide has three rigid positions in which it holds the file, one position for filing the saw on first side, another for filing it on the opposite side and a third for use in filing rip saws only. By means of the ball and socket joint the guide may be set at either of these positions, when thus set the file is rigidly held at the proper angle and incline for filing it is then impossible to file the teeth inaccurately.

No. 11—Stearns', japanned, nickel plated guide, adjustable to three rigid positions, 16 in. flat steel guide bar, 10½ in. planed jaws, rubber cushioned, screw clamp, complete with file, w't per doz 105 lbs., per dozen\$66.00
ONE IN A BOX

SAW SETS



No. 02—Morrill's Pattern, polished, for hand saws, length 7 in., w't per doz. 8 lbs.per dozen \$9.00

ONE IN A BOX
HALF DOZEN IN A CARTON



REVONOC—Gun-metal finish, heavy nicked trimmings, for hand saws, adjustable anvil and sliding gauge on top, w't per doz. 9½ lbs., per dozen\$19.60

ONE IN A BOX
HALF DOZEN IN A CARTON



Twenty adjustments are obtainable. The punch moves in nearly the same circle as the tooth which it sets, consequently the tooth is not distorted nor its point curled. Faces of anvil are numbered and will produce any setting required.

No. 7—Taintor Positive, entirely of steel, parts interchangeable, length 6½ in., w't per doz. 6½ lbs., per dozen\$21.00

HALF DOZEN IN A BOX



No. 106—Morrill's Pattern, polished, for timber and board saws, from 6 to 14 gauge—circumference of saw makes no difference—length 15 in., w't per doz. 42 lbs., per dozen\$42.00

No. 203—Morrill's Pattern, polished, for single tooth cross-cut and small circular saws, length 10 in., w't per doz. 14½ lbs.per dozen \$28.00

No. 204—Morrill's Pattern, polished, for Champion or M tooth cross-cut saws, length 10 in., w't per doz. 12 lbs.per dozen \$28.00

HALF DOZEN IN A BOX



No. 01—Morrill's Pattern, polished, for hand saws, length 7 in., w't per doz. 8 lbs.per dozen \$9.00

HALF DOZEN IN A BOX



PERFECT NO. 1 SAWSET

No. 1—Morrill's, with sliding anvil for hand, band, jig, butcher and fret saws not over 16 gauge, polished, length 6½ in., w't per doz. 8 lbs., per dozen\$30.00

HALF DOZEN IN A BOX



No. 95—Morrill's, with indexed rotatable anvil, for hand saws not over 16 gauge, polished, 6½ in., w't per dozen 7 lbs. ...per dozen \$28.80

HALF DOZEN IN A BOX



No. 50—Morrill's Special, with fully indexed, rotatable anvil giving correct set by turning number on anvil corresponding to the number of saw teeth to the inch of the saw, to the point of the plunger for hand, band, jig, butcher and fret saws not over 16 gauge, polished, length 6½ in., w't per dozen 8 lbs., per dozen\$28.80

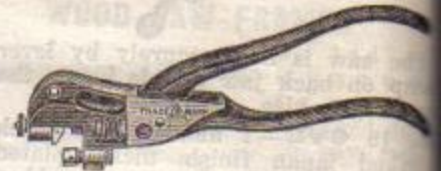
HALF DOZEN IN A WOOD BOX



No. 3—Morrill's, with sliding anvil for cross-cut and circular saws, single tooth 14 to 20 gauge, cast finished, length 9½ in., w't per doz. 16 lbs.per dozen \$43.00

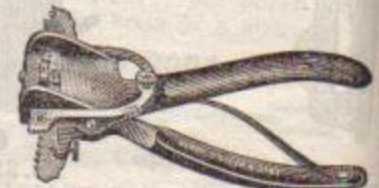
No. 4—Morrill's, with sliding anvil for Champion "M" and other double toothed saws 14 to 20 gauge, cast finished, length 9½ in., w't per doz. 16 lbs.per dozen \$43.00

HALF DOZEN IN A WOOD BOX



No. 5—Morrill's, with sliding anvil for timber and board saws 6 to 12 gauge, cast finished, length 15 in., w't per doz. 40 lbs., per dozen \$72.00

HALF DOZEN IN A WOOD BOX



No. 2—Disston's Monarch, Barff finish, for hand and back saws, length 6 in., w't per doz. 6½ lbs., per dozen\$18.75

No. 20—Disston's Monarch, Barff finish, for cross-cut saws, length 10 in., w't per doz. 24 lbs., per dozen\$40.00

NO. 2 ONE DOZEN, NO. 20 HALF DOZEN IN A BOX

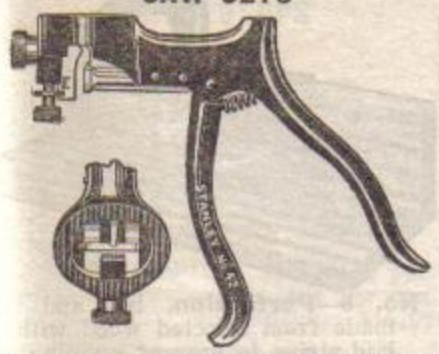


No. 28—Disston's Triumph, Barff finish, for hand saws, web and band saws, length 7½ in., w't per doz. 9 lbs.per dozen \$23.80

No. 18—Triumph, polished, for circular and cross cut saws, 14 gauge and lighter, w't 15 lbs., per dozen\$31.50

ONE IN A BOX

SAW SETS



No. 42—For Back and Hand Saws.



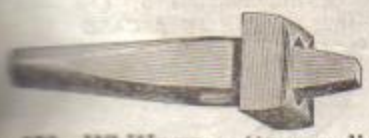
No. 43—For Cross Cut Saws.

Stanley, pistol grip, fine black finish tool, steel plunger and anvil hardened and tempered, can be readily adjusted to give a greater or less set to the teeth of saw, anvil is graduated so that same adjustment can be easily obtained for duplicate work, the saw teeth are in plain view which enables the user to quickly adjust the tool to the tooth to be set.

No. 42—For back and hand saws, w't per doz. 8 lbs., per dozen \$37.60

No. 43—For cross cut saws, w't per doz. 18 lbs.per dozen \$68.80

ONE IN A BOX



No. 100—Whitings pattern, polished steel, for cross-cut saws only, length 24 in., w't per doz. 3 lbs., per dozen\$12.00

TWO DOZEN IN A BOX

SAW GAUGES



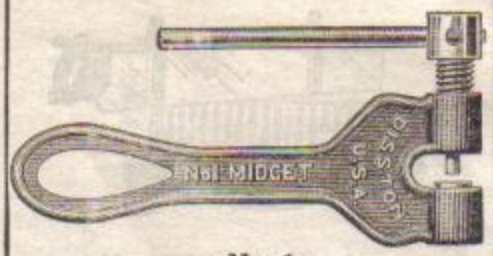
The single gauge is for regulating the length of clearer teeth and width of set in cross-cut saws. The double gauge does the same for both hand and soft wood.

No. 51—Atkin's, single, w't per doz. 2 1/2 lbs.per dozen \$1.80

No. 52—Atkin's, double, w't per doz. 3 lbs.per dozen \$2.50

ONE IN A BOX

SAW PUNCHES



No. 1.

No. 1—Midget, length 6 3/4 in., japanned, wood handle, brass ferrule, steel punch, for punching holes in butcher and hack saw blades, w't per doz. 10 lbs.per dozen \$30.00

No. 2—Midget, length 5 1/2 in., japanned iron, for punching holes in butcher and hack saw blades, w't per doz. 6 lbs.per dozen \$20.40

ONE IN A BOX

SAW TOOLS



Jointer.

No. 53—Atkins' Dexter, combining jointer, raker tooth, gauge, side file, w't per doz. sets 6 lbs., per dozen sets\$9.60

HALF DOZEN IN A BOX



Jointer.



Tooth Gauge.



Setting Block.



Set Gauge.

Combining jointer, tooth gauge setting block and set gauge, w't per doz. sets 18 lbs.

No. 54—Atkins' Excelsior, per dozen sets\$12.50

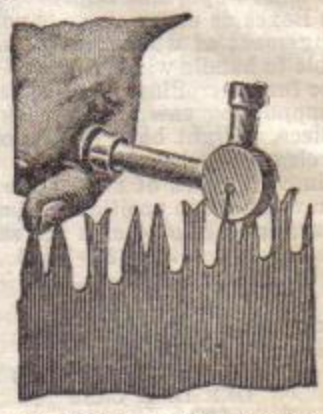
No. 55—Excelsior pattern, per dozen sets\$8.50

ONE SET IN A BOX

SAW TOOL SETS



Jointing, raker and cleaner tooth gauge.



Set and swaging hammer.



Set Gauge.



Setting Stake.

Simond's Crescent, including jointing, raker and cleaner tooth gauge, setting stake set gauge and set.

No. 8—With swaging hammer, w't per doz. sets 22 lbs., per dozen sets\$34.50

No. 08—Without hammer, w't per doz. sets 16 lbs., dozen sets \$24.00

No. 88—Hammers only, w't per doz. 6 lbs.per dozen \$10.50

SIXTH DOZEN IN A BOX

SAW JOINTERS



It can be adjusted in a moment to the largest cross-cut or finest hand-saw, and will joint or square any straight edge. Flat, triangular or half-round file can be used, saves time, labor, wear and tear on the hands, and insures accuracy.

No. 1—Perfect, japanned steel, adjustable, length 4 1/2 in., w't per doz. 8 lbs., per dozen\$12.00

HALF DOZEN IN A BOX

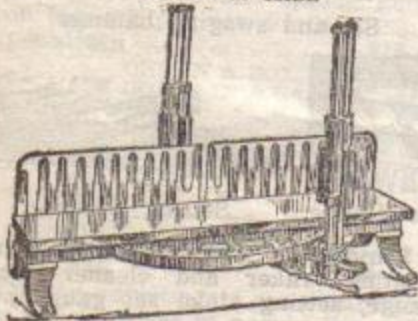


Black enamel finish with nickel trimmings—fitted with special back saw.

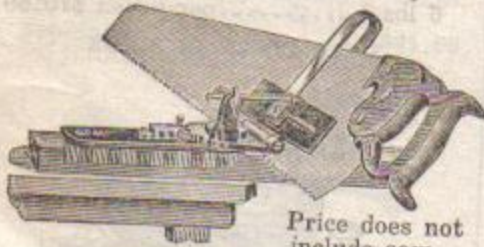
Notched segment and locking device is the most important improvement in Mitre Boxes as every angle is positive. Arrangement of work clamps make it possible to handle wider range of work. Device for controlling depth of saw cut and supporting saw above work is in one piece. Slight blow on top of saw will release it when held above work. Cast lugs on sides of saw guide posts hold saw guides in position so that saw slots are in line to receive the saw.

Nos.	T426	T528	T530
Saw, in.	26x4	28x5	30x5
Cap. r. angles, in.	8	8	9
Cap. at 45 deg., in.	6½	6½	7
W't, lbs.	35	35	37
Each	\$29.00	30.20	31.50

ONE IN A CASE



No. T50½—Stanley's, single-piece frame, base and back accurately machined, all parts interchangeable, adjustable saw guides, either back or panel saws may be used, w't 21 lbs.each \$13.90
ONE IN A CASE



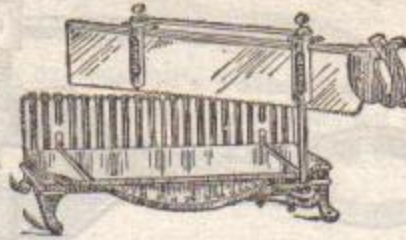
Price does not include saw.

MILLER FALLS

No. 41—Steel, japanned finish, bright parts nickel plated; adapted for places where it is impracticable to use a large box, especially for mouldings, cornices, etc., at top of ladder; saw clamp attached to frame by hinge permits, saw to be tilted for cutting wide range of bevels; bed plate has double shelf or rest, permitting cut to be made at either right or left angle; adapted for either a panel or back saw, w't each 2½ lbs.each \$7.00
TWO IN A BOX

All Saws Furnished with Mitre Boxes Shown on this Page are Eleven Points to the Inch.

MITRE BOXES



STANLEY'S, single piece frame, malleable iron legs, steel saw guide, rods, complete with high grade 11 pt. saw.

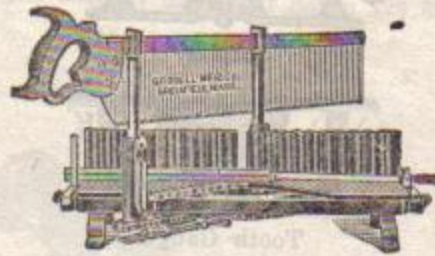
Saw is supported above work, swivel clamped automatically. Supplied with spring catch, allowing swivel to swing free. Second socket in swivel allows use of short saw, parts interchangeable.

Nos.	T242	T244	T246
Saw, in.	22x4	24x4	26x4
W't, lbs.	27	30	30
Each	\$29.00	29.70	30.40

Nos.	T346	T358	T460
Saw, in.	26x4	28x5	30x6
W't, lbs.	35	40	53
Each	\$33.00	34.80	41.70

Nos. 242, 244 and 246 have a right angle capacity of 8½ in., 5½ in. at 45 deg. and 3½ in. at 30 deg. Nos. 346 and 358 have a right angle capacity of 9½ in., 6½ in. at 45 deg. and 4½ in. at 30 deg.

ONE IN A CASE

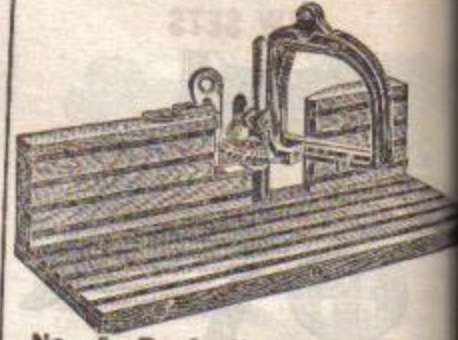


GOODELLS Bessemer steel box, corrugated cold rolled steel back, with Disston's saw and attachments.

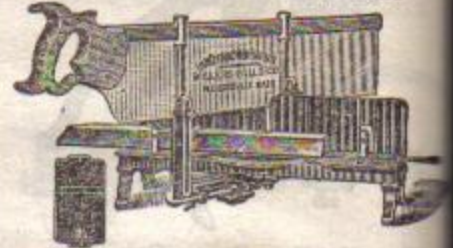
These bases have automatic stops to hold up the saw, allowing the operator to use both hands in placing the wood. The backs are corrugated to ¼ in. in depth and ½ in. in width, allowing perfect clearance for sawdust. These boxes give 10½ in. at right angles and 7½ in. at mitre.

Nos.	T264	T285	T305	T306
Saw, in.	26x4	28x5	30x5	30x6
W't, lbs.	30	35	35	37
Each	\$33.00	36.00	37.50	40.50

ONE IN A CASE



No. 5—Perfection, bed and back made from selected wood with laid strips to prevent warping, can be used with a back, hand or panel saw, capacity 45, 36, 30, 22½ degrees, w't 7 lbs.each \$5.00
SIXTH DOZEN IN A BOX



LANGDON ACME, complete with Disston's No. 6 saw.

Has notches for positive angles; has graduated arc in front showing various degrees, metal index plate with degree marks attached to machine.

Nos.	T68	T69	T70
Saw, in.	22x4	24x4	26x4
W't, lbs.	35	35½	36
Each	\$27.20	28.40	31.00

Nos.	T74	T75
Saw, in.	28x5	30x6
W't, lbs.	38	40
Each	\$35.00	37.00

Capacity at mitre Nos. T68, T69 and T70

5 in., Nos. T73, T74 and T75 7 in.

Capacity at right angles Nos. T68, T69 7½ in., Nos. T73, T74 and T75 10½ in.each \$13.90
ONE IN A CASE



Has a rule and gauge, measures from either side of machine alike making it possible to cut sides and ends of frame exactly the same length. Clamps on either side hold work securely in position.

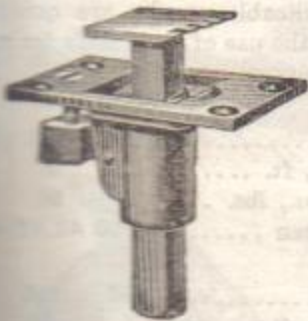
No. T20—Marsh, mitre machine and picture frame vise, malleable iron, japanned finish, saw is 26x4½ in. will cut any moulding 4½ in. in width, or less, and will join any frame 7½x7½ in. or larger, w't 40 lbs., each \$32.00
ONE IN A CASE

BENCH STOPS



No. 810 Hotchkiss', 3 1/2 x 1 1/2 in., polished face, reversible, w't per doz. 2 lbs.per dozen \$14.00

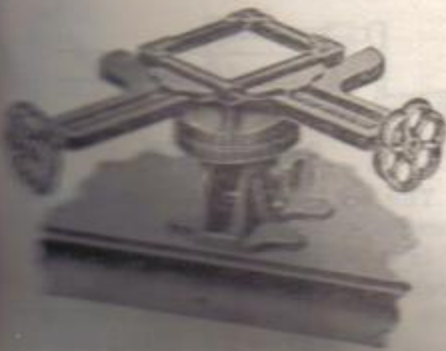
ONE DOZEN IN A BOX



No. 813 Morrill's pattern, 3 1/2 x 2 in., polished face, w't per doz. 12 lbs., per dozen\$19.20

HALF DOZEN IN A BOX

PICTURE FRAME VISES



No. 215—Wrench, takes frames 1/2 in. up to the largest size. Will clamp any kind of moulding 4 in. wide or less. Swivel base allows the frame to be tilted or swung into position most convenient for nailing. W't each 1 1/2 lbs.each \$12.00

ONE IN A CRATE

BENCH SCREWS



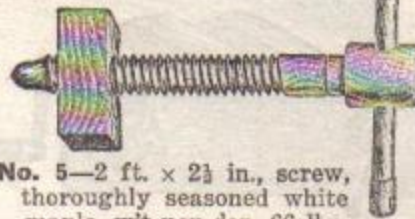
Movable collar, double thread, wrought steel screw, wood handle.

Nos.	41	42	43
Inches	1	1 1/2	1 3/4
Entire length, in. . .	16	16	17
Per dozen	\$16.00	18.70	21.60

No. 2—Extra Nuts for No. 4, 1 1/2 in., per dozen\$3.00

No. 3—Extra nuts, for No. 4, 1 1/2 in., per dozen\$4.20

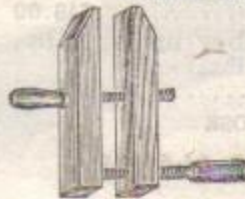
ONE DOZEN IN A CASE



No. 5—2 ft. x 2 1/2 in., screw, thoroughly seasoned white maple, w't per doz. 66 lbs., per dozen\$18.00

TWO DOZEN IN A CASE

HAND SCREWS



Selected Maple jaws, selected hickory screws.

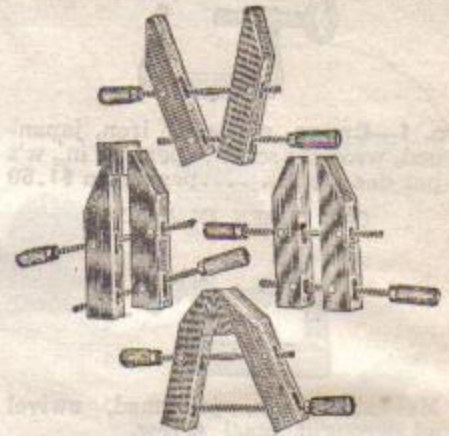
Nos.	224	223	222
Length, jaw, in. . . .	8	10	12
Length screw, in. . .	10	12	14
Open, in.	4 1/2	5 1/2	7 1/2
Size of jaw, in.	1 1/2	1 1/2	1 3/4
Diam. screw, in. . . .	3/8	3/8	3/8
W't, doz., lbs.	16	26	35
Per dozen	\$10.80	13.20	15.30

Nos.	221	219
Length jaw, in.	14	16
Length screw, in.	16	18
Open, in.	8 1/2	9 1/2
Size of jaw, in.	2	2 1/2
Diam. screw, in.	3/8	1
W't per doz., lbs.	55	74
Per dozen	\$18.00	28.00

Nos.	218	217
Length jaw, in.	18	20
Length screw, in.	20	24
Open, in.	10 1/2	13 1/2
Size of jaw, in.	2 1/2	2 3/4
Diam. of screw	1 1/2	1 1/2
W't per doz., lbs.	102	128
Per dozen	\$32.40	43.20

NOS. 224, 223 AND 222 TWO DOZEN; BALANCE, ONE DOZEN IN A CASE.

JORGENSEN'S HAND SCREWS



Selected straight grain hard maple jaws, cold drawn steel spindles, cold drawn steel nuts, accurately cut threads of special quick-acting type, scientifically designed and liberally proportioned to insure great strength.

Nos.	000	0	1
Length jaw, in. . . .	6	8	10
Length, screw, in. 5 1/2'	7	8 1/2	
Open, in.	3	4 1/2	6
Size of jaw, in. . . .	1 1/2 x 1 1/2	1 1/2 x 1 3/4	1 3/4 x 2
Diam. screw, in. . . .	3/4	3/4	3/4
W't per doz., lbs. . . .	11	23	30
Per dozen	\$22.40	24.70	29.20

Nos.	22	23
Length jaw, in.	12	14
Length screw, in.	12	14
Open, in.	8	
Size of jaw, in.	1 1/2 x 2 1/2	2 1/2 x 2 3/4
Diam. screw, in.	7/16	7/16
W't per doz., lbs.	48	60
Per dozen	\$32.50	35.80

Nos.	24	25
Length of jaw, in.	16	18
Length screw, in.	16	20
Open, in.	12	14
Open, in.	2 1/2 x 2 3/4	2 1/2 x 2 3/4
Size of jaw, in.	2 1/2 x 2 3/4	2 1/2 x 2 3/4
W't per doz., lbs.	90	96
Per dozen	\$42.60	49.30

LOOSE

CABINET MAKERS' CLAMPS



No. N258—Selected maple frame, hickory screw, length inside of jaws 4 ft., w't per doz. 80 lbs., per single dozen\$21.00

LOOSE

HSB & CO.
REV-O-NOC

We Stand Behind the Brand.

QUILT FRAME CLAMPS



No. 1—Cruso, malleable iron, japanned, wrought screw, opens 2½ in., w't per doz. 3½ lbs. per dozen \$1.50

ONE DOZEN IN A BOX



Malleable iron, japanned, swivel head wrought steel screw.

No. 010—Cruso, opens 2 in., w't per doz. 3½ lbs. per dozen \$2.70

No. 020—Cruso, opens 3 in., w't per doz. 5½ lbs. per dozen \$3.00

ONE DOZEN IN A BOX

DRAUGHTSMAN'S CLAMPS



Intended for draughtsman's use on small work of any kind. Malleable iron, nicely finished in nickel plate with polished steel screw.

Nos.	11	12	14
Opening, in.	2	2	1½
Depth, in.	5	1½	1½
W't per doz., lbs.	1	1½	1½
Per dozen	\$2.20	2.30	3.00

FOUR DOZEN IN A BOX

GARRIAGE MAKERS' CLAMPS



This is an exceedingly well made tool. Frame is of best grade malleable iron, heavily reinforced and so shaped as to give greatest strength for the metal used. Screw is steel.

Nos.	2	3	4	5
Opening, in. ..	2½	3	4	5
W't, doz., lbs. .	14	16	20	27
Per dozen ..	\$5.00	5.80	8.00	10.00

HALF DOZEN IN A BOX

Nos.	6	7
Opening, in.	6	7
W't, doz., lbs.	30	36
Per dozen	\$13.00	16.00

LOOSE

Nos.	8	10
Opening, in.	8	10
W't per doz., lbs.	42	60
Per dozen	\$20.00	26.00

LOOSE

ECCENTRIC CLAMPS



STYLE B

1½×¾ in. steel bar, japanned iron finish.

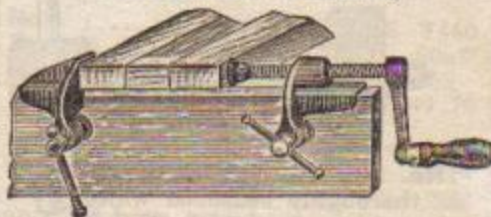
The sliding jaw moves easily and by an automatic enclosed spiral spring is held firmly in place at any desired point on the bar.

Nos.	N202	N250
Length, ft.	2	2½
W't per doz., lbs.	60	70
Per dozen	\$42.30	48.00

Nos.	N203	N204
Length, ft.	3	4
W't per doz., lbs.	84	98
Per dozen	\$52.80	64.00

LOOSE

UNIVERSAL CLAMPS



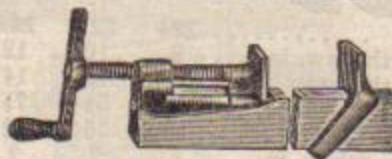
Malleable iron, steel screw with deep machine cut threads.

No. 32—For lumber up to 1½ in., w't per doz. 66 lbs., per dozen\$48.00

No. 33—For lumber up to 2 in., w't per doz. 75 lbs., per dozen\$56.00

LOOSE

SHELDON'S CLAMPS



Malleable iron, ¾×7 in. steel screws with square cut threads cut from cold rolled steel, face of jaws 1½ in. square, mounted on maple bars, 1½×2½ in. wide.

Nos.	N02	N03
Length, ft.	2	3
W't per doz., lbs.	65	72
Per dozen	\$31.00	31.00

Nos.	N04	N05
Length, ft.	4	5
W't per doz., lbs.	80	90
Per dozen	\$34.00	35.40

HALF DOZEN IN A CRATE

METAL PARTS ONLY

No. 111—W't per doz. 40 lbs., per dozen\$21.40

STEEL BAR CLAMPS



Made from ¾×1½ in. temper spring steel bars, ¾×7 in. screw from cold rolled steel, face of 1½×2 in.

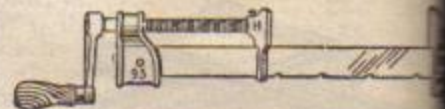
Saddle is held in bar notches by destructible spring bars. The end malleable cranks are quick to permit the use of two hands for excessive pressure.

Nos.	N20½	N30
Length, ft.	2½	3
W't, doz., lbs.	75	90
Per dozen	\$36.00	40.60

Nos.	N50	N60
Length, ft.	5	6
W't, doz., lbs.	130	150
Per dozen	\$50.40	54.00

LOOSE

CARPENTERS' DOOR CLAMP



PERFECTION

This is a strong, durable, convenient general purpose clamp. The bar is 1½×1½ in. high carbon, manganese steel frame, tip and slide best grade malleable iron. Dog for slide, temper steel. Steel screw ¾ in. diam., deep "Acme" thread, long bearing insure long life to clamp.

The bar is special quality rolled steel. The notches are cut on the lower edge of the bar, affords greater holding power to a sliding jaw than if cut on the upper edge.

Nos.	N103	N104	N105
Length between jaws, ft.	3	4	5
W't per single doz., lbs.	98	110	125
Per dozen	\$51.60	57.60	64.00

ONE DOZEN IN A CRATE

WOOD SMOOTH



UNHANDLED

Nos.	22R	24R
Length, in.	8	9
Cutter, in.	1 1/2	2
W't each, lbs.	2 1/2	2 3/4
Each	\$3.70	4.00

HANDLED

Nos.	35R	36R
Length, in.	9	10
Cutter, in.	2	2 1/2
W't each, lbs.	3	3 1/2
Each	\$4.80	5.40

WOOD JACK, FORE AND JOINTER



JACK

Nos.	26R	27 1/2R
Length, in.	15	15
Cutter, in.	2	2 1/2
W't each, lbs.	3 1/2	4 1/2
Each	\$4.30	4.90

FORE

Nos.	28R
Length, in.	18
Cutter, in.	2 1/2
W't each, lbs.	5
Each	\$5.40

JOINTER

Nos.	31R	32R
Length, in.	24	26
Cutter, in.	2 1/2	2 1/2
W't each, lbs.	6 1/2	7
Each	\$5.70	6.10

IRON SMOOTH



FLAT BOTTOM

Nos.	2R	3R	4R	4 1/2R
Length, in.	7	8	9	10
Cutter, in.	1 1/2	1 1/2	2	2 1/2
W't each, lbs.	2 1/2	3	3 1/2	5
Each	\$4.30	4.60	5.00	5.80

CORRUGATED BOTTOM

Nos.	3RC	4RC	4 1/2RC
Length, in.	8	9	10
Cutter, in.	1 1/2	2	2 1/2
W't each, lbs.	3	3 1/2	5
Each	\$4.85	5.25	6.10

ALL ABOVE, ONE IN A BOX

REYNOLDS ADJUSTABLE PLANES IRON BLOCK

IRON JACK, FORE AND JOINTER



FLAT BOTTOM

Nos.	5R	5 1/2R	6R
Style	Jack	Jack	Fore
Length, in.	14	15	15
Cutter, in.	2	2 1/2	2 1/2
W't each, lbs.	4 1/2	6	7
Each	\$5.90	6.50	7.30
Nos.	7R	8R	
Style	Jointer	Jointer	
Length, in.	22	24	
Cutter, in.	2 1/2	2 1/2	
W't each, lbs.	8	9 1/2	
Each	\$8.50	10.00	



CORRUGATED BOTTOM

Nos.	5RC	5 1/2RC	6RC
Style	Jack	Jack	Fore
Length, in.	14	15	15
Cutter, in.	2	2 1/2	2 1/2
W't each, lbs.	4 1/2	6	7
Each	\$6.10	6.85	7.70
Nos.	7RC	8RC	
Style	Jointer	Jointer	
Length, in.	22	24	
Cutter, in.	2 1/2	2 1/2	
W't each, lbs.	8	9 1/2	
Each	\$9.00	10.50	

IRON BLOCK

No. 101R	REYNOLDS—3 1/2 in. 1 in. cutter, w't 4 oz., each	\$0.50
HALF DOZEN IN A BOX		

No. 100R	REYNOLDS—3 1/2 in. handled, 1 in. cutter, w't 6 oz.	each \$0.60
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No. 101R	REYNOLDS—5 1/2 in. adjustable, 1 1/2 in. cutter, w't 3 lbs., each	\$1.40
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No. 1300R	REYNOLDS—8 in. double-end, 1 1/2 in. cutter, w't 1 1/2 lbs., each	\$2.00
ONE IN A BOX		



Nos.	102R	110R
Length, in.	6 1/2	7 1/2
Cutter, in.	1 1/2	1 1/2
W't each, lbs.	3	1 1/2
Each	\$1.10	1.40



No. 2200R	REYNOLDS—7 1/2 in., adjustable, 1 1/2 in. cutter, w't 1 1/2 lbs., each	\$2.00
ONE IN A BOX		



JAPANNED CAP—LOW ANGLE

Nos.	600R	650 1/2R
Length, in.	6	7
Cutter, in.	1 1/2	1 1/2
W't each, lbs.	1	1
Each	\$2.90	3.10

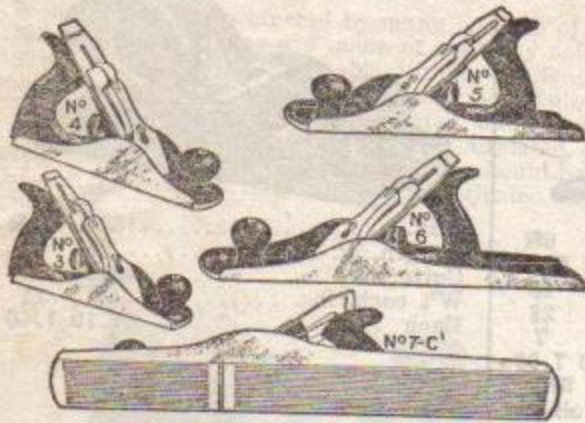


Throat and lateral adjustment, japanned cap.		
Nos.	9 1/2R	15R
Length, in.	6	7
Cutter, in.	1 1/2	1 1/2
W't each, lbs.	1 1/2	1 1/2
Each	\$2.70	2.90



With throat and lateral adjustment, knuckle joint, nickel plated cap.		
Nos.	1800R	1900R
Length, in.	6	7
Cutter, in.	1 1/2	1 1/2
W't each, lbs.	1 1/2	1 1/2
Each	\$3.10	3.30

ALL ABOVE, ONE IN A BOX

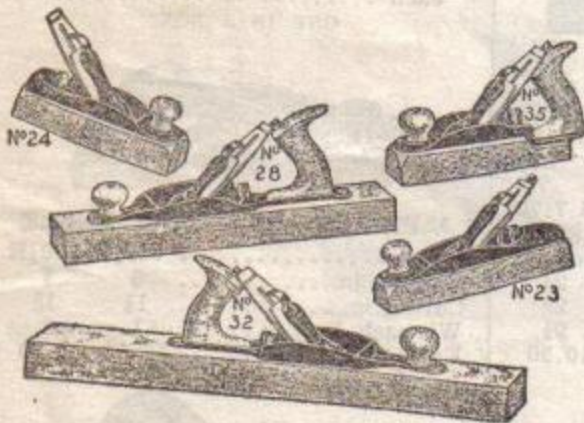


PLANES "BAILEY" ADJUSTABLE IRON

The handle and knob are made of highly finished, thoroughly seasoned rosewood. The English steel cutter is tempered, ground and honed, ready for use, is adjustable both endwise and sidewise, and bedded to the heel of bevel. The width of mouth can be varied by changing the setting of the frog. Bottoms, either flat or corrugated—see cut 7C—as desired.

Bottom	Bottom	Type	Length	Cutter	W't	Each
No. 1		Smooth	5½ in.	1½ in.	1½ lbs.	\$3.80
No. 2		Smooth	7 in.	1½ in.	2½ lbs.	4.90
No. 3	No. 3 C	Smooth	8 in.	1½ in.	3½ lbs.	5.40
No. 4	No. 4 C	Smooth	9 in.	2 in.	3½ lbs.	5.80
No. 4½	No. 4½ C	Smooth	10 in.	2½ in.	4½ lbs.	6.75
No. 5½	No. 5½ C	Jr. Jack	11½ in.	1½ in.	4 lbs.	6.05
No. 5	No. 5 C	Jack	14 in.	2 in.	4½ lbs.	6.55
No. 5½	No. 5½ C	Jack	15 in.	2½ in.	6½ lbs.	7.65
No. 6	No. 6 C	Fore	18 in.	2½ in.	7½ lbs.	8.70
No. 7	No. 7 C	Jointer	22 in.	2½ in.	8½ lbs.	9.90
No. 8	No. 8 C	Jointer	24 in.	2½ in.	9½ lbs.	11.90

ONE IN A BOX



"BAILEY" WOOD

These planes are made for those wanting a wood bottom plane of superior quality. Made of specially selected, well seasoned Beech. The cutters are the celebrated Bailey cutters and are adjustable both endwise and sidewise.

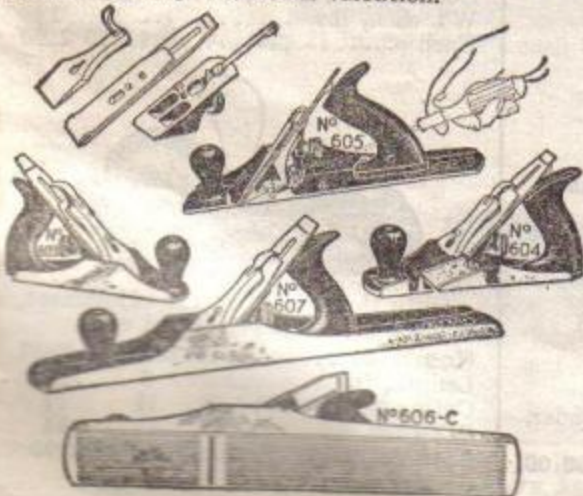
No.	Type	Length	Cutter	W't	Each
No. 24	Smooth	9 in.	2 in.	2½ lbs.	\$4.60
No. 26	Jack	15 in.	2 in.	3½ lbs.	4.70
No. 27½	Jack	15 in.	2½ in.	4½ lbs.	5.50
No. 28	Fore	18 in.	2½ in.	5½ lbs.	6.00
No. 31	Jointer	24 in.	2½ in.	6½ lbs.	6.50
No. 32	Jointer	26 in.	2½ in.	7½ lbs.	6.90
No. 35	Handle Smooth	9 in.	2 in.	3½ lbs.	5.30

ONE IN A BOX

STANLEY "BED ROCK"

For fine work on hard and knotty wood, this plane surpasses all others.

The cutter, frog and bottom are so machined and fitted that they are practically one solid piece of metal, thus preventing any chance of vibration.



The frog travels in a groove, ensuring it being square with the mouth of the plane, and preventing shifting or "wobbling."

The width of the mouth can be regulated by use of a screw driver as shown in the cut, without removing the cutter and lever.

The cutters are made of the best English steel and are adjustable both endwise and sidewise.

The shape of the sides, a distinctive feature, adds greatly to the strength of the plane.

The handles and knobs are of rosewood and finely finished.

Bottoms either flat or corrugated (see No. 606C) as desired.

Bottom	Bottom	Type	Length	Cutter	W't	Each
No. 602		Smooth	7 in.	1½ in.	2½ lbs.	\$5.40
No. 603	No. 603 C	Smooth	8 in.	1½ in.	3½ lbs.	5.90
No. 604	No. 604 C	Smooth	9 in.	2 in.	3½ lbs.	6.50
No. 604½	No. 604½ C	Smooth	10 in.	2½ in.	4½ lbs.	7.45
No. 605	No. 605 C	Jack	14 in.	2 in.	4½ lbs.	7.40
No. 605½	No. 605½ C	Jack	15 in.	2½ in.	6½ lbs.	8.40
No. 606	No. 606 C	Fore	18 in.	2½ in.	7½ lbs.	9.50
No. 607	No. 607 C	Jointer	22 in.	2½ in.	8½ lbs.	10.90
No. 608	No. 608 C	Jointer	24 in.	2½ in.	9½ lbs.	13.00

ONE IN A BOX

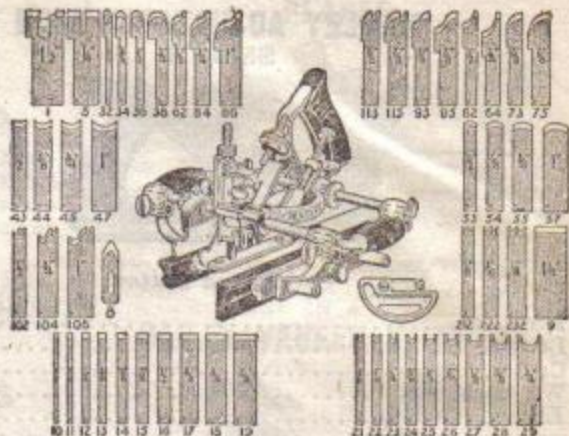
STANLEY PLANES

BEADING, CENTER, PLOW, DADO, RABBET, FILLISTER, MATCH, SASH, SLITTING AND MOULDING

THE MOST COMPLETE STANLEY SET

Will accommodate cutters of almost any shape and size. All metal parts nickel plated, handle and fences of selected rosewood, all parts well finished.

No. 55—Length 10 in., w't 15½ lbs., complete with 52 cutters, each\$39.00
ONE IN A BOX



BEADING, CENTER BEADING, PLOW, DADO, RABBET, FILLISTER, MATCH PLANE, SASH AND SLITTING

Seven beading tools, ¼ in., ⅜ in., ½ in., ⅝ in., ¾ in., ⅞ in. and 1 in., ten plow and dado bits—¾ in., ⅝ in., ½ in., ⅜ in., ¼ in., ⅛ in., 1/16 in., 1/32 in., 1/64 in. and 1/128 in., a tonguing tool, a sash and a slitting cutter, are regularly furnished.

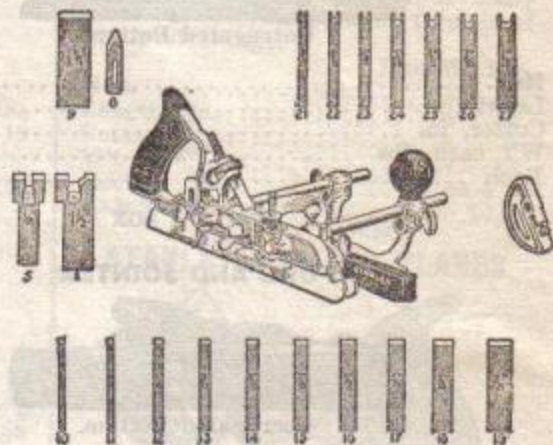
Each plane has an adjustable fence, a depth gauge, spurs for use across the grain, a cam leveling or steadying rest and can be used either right or left hand.

No. 45—Nickel plated, with twenty toolseach \$19.80
Extra Bottoms and Cutters.

By substituting special bottoms for the sliding section, cutters as follows may be used. Special bottom required for each cutter. Prices of hollows and rounds include two cutters and two bottoms, of nosing tool, one cutter and one bottom.

No. 9—Hollow and round ¾ in. cutters work ¾ in. circle, per pair\$3.00
No. 9—Hollow and round ¾ in. cutters work 1 in. circle, per pair 3.00
No. 10—Hollow and round ¾ in. cutters work 1½ in. circle, per pair 3.30
No. 11—Hollow and round 1 in. cutters work 1½ in. circle, per pair 3.30
No. 12—Nosing tool, 1½ in. cutters work 1½ in. circle.....each 2.40
Extra Cutters, 20 tool bits, etc.per set 10.00
Extra Spursper dozen .96
Extra Sashesper dozen .96

ONE IN A BOX



PLow, BEADING AND MATCHING

The light work consists of a main stock with metal handle, carrying a spur and a depth gauge and forming a support for one side of cutter, a sliding section carrying a spur and forming a support for other side of cutter, a fence with a ¼ inch adjustment.

The cutters comprise 5 plow and dado bits—¾, ⅝, ½, ⅜, ¼ and 1/8 inch, 7 beading tools—¼, ⅜, ½, ⅝, ¾, ⅞ and 1 inch, and a ¼ inch tonguing tool.

No. 46—Nickel plated, length 21 inches, 15 cutters, w't 3½ lbs., each\$10.90

ONE IN A BOX



PLow, DADO, FILLISTER AND MATCHING

Five cutters are the feature of this plane, main stock carries a spur, depth gauge, sliding cutter, sliding section carrying a spur forming an extra side for the plane. Rosewood handle and knob.

Cutters comprise 5 plow and dado bits—¾, ⅝, ½, ⅜, ¼, 1/8 in., 10 in. fillister cutter, ¼ in. tonguing tool and slitting cutter.

No. 48—Nickel plated, length 10½ in., 11 cutters, w't 5½ lbs., each\$14.60

ONE IN A BOX



SIEGLEY AND STANLEY PLANES

SIEGLEY ADJUSTABLE IRON SMOOTH



Corrugated Bottom.

Nos.	4S	4½S
Length, in.	9	10
Cutter, in.	2	2½
W't each, lbs.	2½	3½
Each	\$5.50	6.40

ONE IN A BOX
JACK



Corrugated Bottom.

Nos.	5S	5½S
Length, in.	14	15
Cutter, in.	2	2½
W't each, lbs.	3½	4½
Each	\$6.40	7.30

ONE IN A BOX

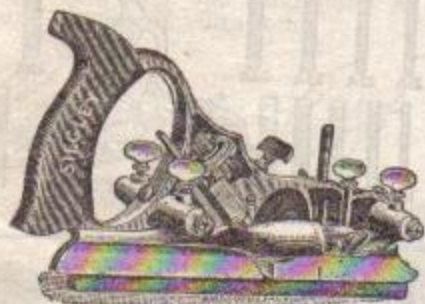
FORE AND JOINTER



Corrugated Bottom.

Nos.	6S	7S	8S
Style	Fore	Jointer	
Length, in.	18	22	24
Cutter, in.	2½	2½	2½
W't each, lbs.	4½	5½	6½
Each	\$8.30	9.50	11.20

ONE IN A BOX



Combination.

No. 2S—9 in., nickel plated combination carpenters plow and dado with slide and center beading plane, 9 plow cutters, ¼ in. 1, ⅜ in. 1, ½ in. 1, ¾ in. 1, 1 in. 1, 1¼ in. 1 and 1½ in. 1, 7 deadening tool, 1, ¼ in. 1, ⅜ in. 1, ½ in. 1, ¾ in. 1 and 1 in. 1, 1 in. match cutter and sash tool, w't 7½ lbs.each \$15.70

ONE IN A BOX

STANLEY CIRCULAR



No. 113—10 in., adjustable, 1½ in. cutter, w't 3½ lbs., each

ONE IN A BOX



VICTOR, 10 in. adjustable, 1½ in. cutter, w't each 4 lbs.

No. 20—Japanned

ONE IN A BOX

STANLEY IMPROVED SCRUB



Nº40

This tool has a single iron with cutting edge rounded and is particularly adapted for roughing down work before using jack or other planes.

Nos.	40	41
Length, in.	9½	11
Cutter, in.	1½	1½
Each	\$3.10	4.20

ONE IN A BOX

STANLEY LOW ANGLE BLOCK



The construction of this plane is such that it is especially adapted for use in cutting across the grain on heavy work where more power is required than can be obtained by use of the ordinary block plane. The plane is fitted with an adjustable throat, which enables the user to work equally well on hard or soft wood.

No. 62—14 in., 2 in. cutter, w't 4 lbs.each \$7.30

ONE IN A BOX

"BAILEY" BLOCK PLANES

With Throat and Lateral Adjustments.



JAPANNED CAP

No.	9 1/2	15
Length, in.	6	7
Cutter, in.	1 1/8	1 1/8
Wt each, lbs.	1 1/2	1 1/2
Each	\$2.90	3.10

NICKEL PLATED CAP

No.	16	17
Length, in.	6	7
Cutter, in.	1 1/8	1 1/8
Wt each, lbs.	1 1/2	1 1/2
Each	\$3.30	3.60

ONE IN A BOX



Knuckle joint with throat and lateral adjustment.

NICKEL PLATED CAP

The knuckle joint in the cap makes it a lever, too; and placing the cap in position, will also clamp the cutter securely in its seat.

No.	18	19
Length, in.	6	7
Cutter, in.	1 1/8	1 1/8
Wt each, lbs.	1 1/2	1 1/2
Each	\$3.80	4.10

ONE IN A BOX



Low Angle.

JAPANNED CAP

No. 21—Nickel plated cap, length 6 in., cutter 1 1/8 in., wt each 1 1/2 lbs.	\$3.40
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No.	22	23
Length, in.	6	7
Cutter, in.	1 1/8	1 1/8
Wt each, lbs.	1 1/2	1 1/2
Each	\$2.90	3.20

No. 24—Nickel plated cap, length 7 in., cutter 1 1/8 in., rosewood knob, wt 1 1/2 lbs.	each \$2.90
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ONE IN A BOX



NICKEL PLATED CAP

No.	25
Length, in.	7
Cutter, in.	1 1/8
Wt each, lbs.	1 1/2
Each	\$4.00

ONE IN A BOX

BAILEY BLOCK PLANES



This plane has two slots and a movable cutter seat. When it is desirable to use it as a bull nose plane, the adjustable cutter seat can be reversed as indicated in cut.

No. 131—Double end, 8 in., 1 1/8 in. cutter, w't 1 1/2 lbs.each \$3.60
ONE IN A BOX

STANLEY BLOCK PLANES



No. 101—3 1/2 in., 1 in. cutter, w't 4 1/2 oz., each\$0.56

ONE IN A BOX



No. 103.

No. 102—5 1/2 in., 1 1/8 in. cutter, w't 3 lb., each\$1.10

No. 103—5 1/2 in., adjustable, 1 1/8 in. cutter, w't 3 lb.each \$1.50

ONE IN A BOX



No. 110—7 in., 1 1/8 in. cutter, w't 1 1/2 lbs.each \$1.50
ONE IN A BOX



No. 130—8 in., double-ender, 1 1/8 in. cutter, w't 1 1/2 lbs.each \$2.20
ONE IN A BOX



No. 229—7 in. adjustable, 1 1/8 in. cutter, w't 1 1/2 lbs.each \$2.20
ONE IN A BOX



No. 203—Screw adjustment, rosewood knob, length 5 1/2 in., 1 1/8 in. cutter, w't 3/4 lb.each \$1.90
ONE IN A BOX

CABINET MAKERS' EDGE PLANES



A useful tool for piano makers and all cabinet workers, for trimming inside work where space prevents use of any other plane.

No. 97—10 in., 2 1/4 in. cutter, w't 3 1/2 lbs., each\$5.60

ONE IN A BOX

BAILEY VENEER SCRAPERS



No. 12 takes the same cutter as No. 112 Scraper Planes. For many kinds of work, its peculiar form is of great advantage.

Iron. Wd.Fce.

Nos.	12	12 1/2
Length, in.	6 1/2	6 1/2
Cutter, in.	3	3
W't each, lbs.	3 1/2	3 1/2
Each	\$6.20	8.40

Extra Cutterseach \$0.66
ONE IN A BOX

STANLEY SCRAPER PLANES



No. 112—9 in. adjustable, 3 in. cutter, with 1 scraper blade, w't 4 lbs., each\$5.50

Extra Cutters, for scraping, each\$0.66

Extra Cutters, for toothing, Nos. 22, 28, 32—22, 28 or 32 teeth each\$0.90

ONE IN A BOX

BULL NOSE RABBIT PLANES



No. 75—4 in. iron stock, 1 in. cutter, w't 8 oz., each\$0.95

STANLEY EDGE TRIMMING PLANES



No. 95—6 in., 3/4 in. cutter, japanned, w't each 1 1/2 lbs.each \$2.40
ONE IN A BOX

STANLEY ADJUSTABLE PLANES

TONGUING AND GROOVING



Nickel plated iron stock and face, including tonguing and grooving tools. The fence is set in a center pivot and can be swung around and locked either way. Set one way it exposes two cutters for cutting the tongue and when reversed leaves only one exposed for making the groove.

- No. 48—8½ in., for ¾ to 1½ in. boards, w't 3 lbs. each \$6.80
- No. 49—8 in., for ½ to ¾ in. boards, w't 2½ lbs. each \$6.80

ONE IN A BOX

DOUBLE END MATCH



Nickel Plated.

Provided with both tongue and groove irons. With one side a tongue can be cut, and by reversing ends, the plane will cut a groove to fit.

- No. 146—Matches ¾ in. boards, cuts groove ½ in., w't 1½ lbs., each\$5.10
- No. 147—Matches ¾ in. boards, cuts groove ¾ in., w't 2 lbs., each\$5.45
- No. 148—Matches ¾ in. boards, cuts groove ¾ in., w't 2½ lbs., each\$5.75

ONE IN A BOX

RABBIT AND FILLISTER



The sides and bottom being square with each other, the planes will lie perfectly flat on either side. Adjustable fence slides under bottom to regulate width of cut. Has one spur on each side and adjustable depth gauge. Is suitable for either right or left hand work. The front part of plane can be easily detached thus providing a bull nose plane.

- No. 278—Japanned iron stock and fence, 6½ in. long, 1 in. cutter, w't 2 lbs. each \$4.10

ONE IN A BOX

IMPROVED RABBIT



Iron stock, length 8 in., with depth gauge.

WITH SPUR

This plane will lie perfectly flat on either side, and can be used with right or left hand equally well, while planing into corners or up against perpendicular surfaces.

- | | | | |
|------------------|--------|------|------|
| Nos. | 190 | 191 | 192 |
| Cutter, in. | 1½ | 1½ | 1 |
| W't, lbs. | 2½ | 2½ | 2 |
| Each | \$3.80 | 3.55 | 3.30 |

ONE IN A BOX

DUPLEX RABBIT AND FILLISTER



This plane has two seats for the cutter, one for regular work and the other where a bull nose is required. Has spur and removable depth gauge. Adjustable fence can be used on either side and slides under the bottom regulating width of cut. To use as rabbit plane, remove fence and arms.

- No. 78—8½ in. iron stock and fence, 1½ in. cutter, w't 3 lbs., each\$4.20

ONE IN A BOX

SKREW CUTTER, FILLISTER AND RABBIT



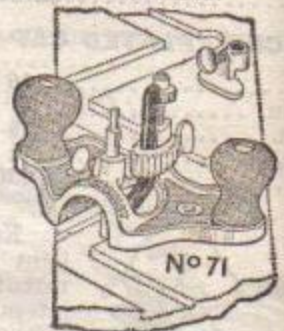
The fence and depth gauge can be attached to either side so that the plane can be used equally well for right or left hand work. The adjustable fence slides under the bottom, regulating the width of the cut. By removing arms and fence a skew cutter rabbit plane is obtained.

- No. 289—8½ in., japanned, 1½ in. cutter with fence and depth gauge and two adjustable spurs, one on each side, w't 4 lbs. each \$4.90

ONE IN A BOX

WOODWORKERS' ROUTER

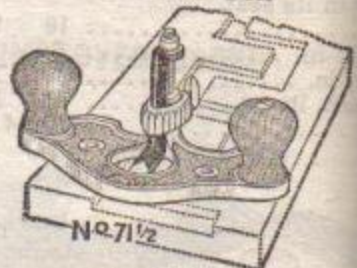
For surfacing the bottom of grooves and depressions parallel with general surface of the work. The open throat design gives more freedom for chips and a better view of the work and cutter. The latter an attachment for regulating thickness of the chip and a special attachment for closing the throat use on narrow surfaces.



Open Throat.

- No. 71—Nickel plated, width 7½ in. and ½ in. steel bits, with throat attachment, w't 2½ lbs., each\$5.00

ONE IN A BOX



Closed Throat.

- No. 71½—Nickel plated, width 7½ in. and ½ in. steel bits, w't 2½ lbs., each\$4.00

ONE IN A BOX

DOOR TRIM



This new plane will make mortises for Butts, Face Plates, Strike Plates, Escutcheons, etc., without the use of a butt gauge or chisel. Cutter can be set to work from either end of the plane or across it. Spring prevents taking a heavier chip than can be easily carried.

- No. 171—11 in., japanned, nickel plated trimmings, rosewood handles, 3 forged steel cutters, w't 3 lbs., each\$7.00

ONE IN A BOX

STANLEY PLANES, BEADERS, ETC.

CARRIAGE MAKERS' RABBET PLANES



Adapted for mining, wagon making and other heavy work.

Flat Bottom.

No.	101	10
Length, in.	9	13
Cutter, in.	2 1/2	2 3/4
W't, lbs.	3	4 1/2
Each	\$6.80	8.20

ONE IN A BOX

SIDE RABBET PLANES

Essential tools for side-rabbeting and trimming dados, mouldings and grooves of all sorts. A reversible nose piece will give each tool a form by which it will work close up into corners.



No. 88—4 in. nickel plated, right hand, w't 5 oz. each \$2.80

ONE IN A BOX



No. 89—4 in. nickel plated, left hand, w't 5 oz. each \$2.80

ONE IN A BOX

UNIVERSAL HAND BEADERS



Very handy for rounding, beading or fluting straight or crooked surfaces and for light chiseling. The handles are curved to give comfortable leverage between the user's hands and the surface of the work.

No. 92—With 2 1/2 in. nickel plated steel, 7 steel cutters and 1 steel with 2 gauges for straight or curved work, w't 11 lb. each \$2.30

ONE IN A BOX

RABBET AND BLOCK PLANES



The detachable side will easily change this tool from block plane to a rabbit plane and vice versa. The cutter is adjustable end-wise and is set on askew.

No. 140—7 in., with detachable side, 1 1/2 in. cutter, w't 1 1/2 lbs., each \$3.80

ONE IN A BOX

IMPROVED DADO



8 Inch, Iron Stock, with Depth Gauge and Two Adjustable Spurs.

Holds true in narrow widths where a wood plane will not. Has a skew cutter and adjustable depth gauge and spurs on each side of plane, thus allowing wear to be taken up and depth of the cut regulated.

No.	392	393	394
Cutter, in.	1	1	1
Each	\$3.70	3.95	4.20

No.	395	396	397
Cutter, in.	1	1	1
Each	\$4.48	4.50	4.80

ONE IN A BOX

CABINET MAKERS' RABBET PLANES

For fine cabinet or other work where extreme accuracy is required. The sides and bottom, being square with each other, the plane will lie perfectly flat on either side and can be worked either right or left hand. They have adjustable throats; this means that the width of the throat opening, or mouth, can be widened or narrowed as coarse or fine work may require. They are also fitted with the side groove or "Handy" grip feature. The cutters are adjustable end-wise.



Nickel Plated, with Adjustable Throat.

No. 90—4 in., bull nose, adjustable, 1 in. cutter, w't 1 lb. ...each \$5.10



Nickel Plated, with Adjustable Throat.

Nos.	92	93	94
Length, in.	5 1/2	6 1/2	7 1/2
Cutter, in.	1	1	1 1/2
W't, lbs.	1 1/2	1 1/2	2
Each	\$5.10	6.10	7.10

ONE IN A BOX

CORNERING TOOLS



These tools are used by pattern makers and all wood workers for rounding sharp edges. They have a different size cutter at each end and their form is such that no depth gauge is required.

No.	28	29
Size, in.	5 1/2 x 8	5 1/2 x 4
Cutters, in.	3/16 & 3/8	1/8 & 1/4
W't, lbs.	1 1/2	1 1/2
Per dozen	\$5.90	6.20

HALF DOZEN IN A BOX

CABINET SCRAPER BURNISHERS



This tool is used to put a smooth finishing edge to a cabinet scraper.

No. 01—Polished oval cast steel blade, wood handle with ferrule, entire length 8 1/2 in., w't per doz. 1 1/2 lbs., per dozen \$7.20

HALF DOZEN IN A BOX

CABINET SCRAPERS



Designed to do fine scraping such as veneering, cabinet work, etc. Has a rosewood face which reduces friction and prevents marring the surface worked upon. Handles are raised to protect user's hands and are pierced for easy hanging up when not in use.

No. 81—Stanley's, nickel plated, raised handles, length 10 in., 2½ in. cutter, w't per doz. 30 lbs., per dozen\$36.00
ONE IN A BOX

No. 811—Extra cutters, per dozen\$4.60
ONE DOZEN IN A BOX



No. 80—Stanley's, japanned, raised handles, length 11 in., 2½ in. cutter, w't per doz. 21 lbs., per dozen\$22.00
ONE IN A BOX

No. 800—Extra cutters, per dozen\$4.60
ONE DOZEN IN A BOX



The adjustable handle allows the blade to be tilted to any angle desired. Special blades of different forms and widths can be securely held in any position required, thus permitting the tool to be worked in many places inaccessible to other scrapers.

No. 82—Stanley's, japanned with polished edges, maple handle and knob, length 14½ in., 3 in. cutter, swinging adjustment, w't per doz. 21 lbs.per dozen \$28.80
ONE IN A BOX

No. 820—Extra cutters, per dozen\$4.60
ONE DOZEN IN A BOX

CABINET SCRAPERS



The handle is adjustable to any position up or down and sidewise. Blade can be instantly removed or adjusted by releasing the lever under hand rest.

The hand rest relieves strain on the wrist and prevents chattering. Will hold any blade up to 3 in. wide.

No. 114—Polished steel frame, crucible steel blades, rubberoid handle, blades 3x5 in., 16 gauge, w't per doz. 24 lbs.per dozen \$43.20
ONE IN A BOX

No. 1140—Extra blades, doz. \$8.00
ONE DOZEN IN A BOX



Blade is adjustable and handle by an ingenious ball and socket arrangement, can be instantaneously set at a wide angle to the blade in any direction.

No. 116—Japanned steel frame, 3x1½ in. crucible steel blade, stained handle, adjustable to any position, w't per doz. 21 lbs.doz. \$24.00
ONE IN A BOX

No. 1160—Extra cutters ..doz. \$7.20
ONE DOZEN IN A BOX



No. 150—Bennett, adjustable, nickel plated, blade, 3 in. wide, 5 in. long, 11 in. maple handle, w't per doz. 17 lbs., per dozen\$26.00
ONE IN A BOX



A labor saving and convenient tool, relieves fingers from painful stiffening effect produced by ordinary scraper. Rapid work can be done with less than usual effort and correct scraping-angle is more easily preserved.

No. 10—Cruso, 3x3 in. cast steel polished blade, polished beechwood handle, japanned malleable iron clamp, w't doz. 10 lbs., dozen \$11.00
HALF DOZEN IN A BOX

No. 11—Extra blades for No. 10, per dozen\$3.50
ONE DOZEN IN A BOX

CABINET SCRAPERS



Best Crucible Steel, Nicely Finished, Dressed on Edges.

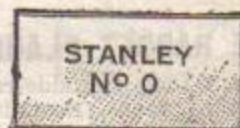
Made of selected high grade English steel, great care being taken to give special temper for this kind of work.

Nos.	22½	23	24	25½
Size, in.	2½x5	3x5	3x6	3½x6
W't, doz., lbs. ...	1½	2½	2½	2½
Per dozen	\$3.50	4.00	4.60	6.80

DISSTON'S, Cast Steel, Polished.

Nos.	1	2	3
Inches	2½x5	4x6	3x6
W't per doz., lbs.	2	3½	3
Per dozen	\$2.00	3.50	2.70

ONE DOZEN IN A BOX



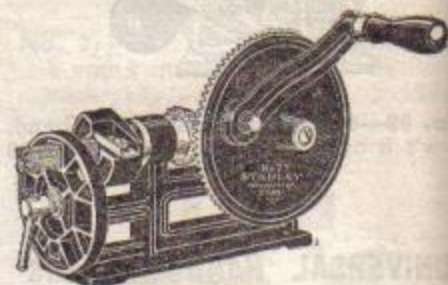
STANLEY

Extra heavy gauge, high grade English Steel. Edges are carefully tempered while center of blades are left a little flexible. Nicely finished and dressed on edges.

Nos.	32½	34	35	36	36½
Size in. ...	2½x5	3x4	3x5	3x6	3½x6
W't doz. lbs. ...	2	2	2½	3	4
Per dozen \$6.60	6.80	7.80	8.30	8.90	

HALF DOZEN IN A BOX

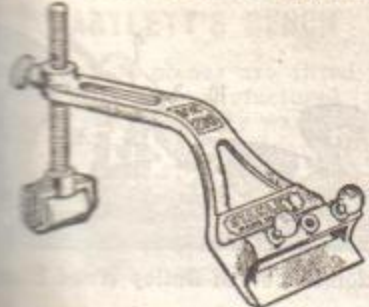
STANLEY DOWEL AND ROD TURNING MACHINE



No. 77—Frame 9 in. long, height 6 in. japanned, malleable frame, 6½ in. steel gear wheel, adjustable handle, cuts dowels of varying sizes and lengths to perfect dimension and with it one can also form rods of practically any length. Operated by hand. Workman can cut his dowels when ready to use them. For use of cabinet and pattern makers and manual training schools. Complete with one ½ in. Cutter head, w't each 13 lbs.each \$15.30
ONE IN A BOX

Extra cutter heads for No. 77 Dowel Machine, sizes ¼, ⅜, ½, ¾, 1, 1½, 2 in.each \$1.56
ONE DOZEN IN A BOX

CUTTER AND CHISEL GRINDER



STANLEY'S, Nickel Plated, All Metal.
This device is designed for holding plane irons, chisels and other similar tools so that they may be ground or beveled to any desired angle or bevel.
No. 290—W't each 1 1/2 lbs.,
each\$1.90
ONE IN A BOX

DOWELING JIG



STANLEY'S, Nickel Plated, All Metal.
This tool enables the user to bore dove-tail holes in the edge, end or surface of any work with ease and accuracy. It is also an excellent bit guide for mortising. Will take any thickness of material up to 3 in.
No. 35—Furnished with five steel pins 1/2, 3/4, 1, 1 1/2 and 1 in. long, with each 1/2 in. each \$3.60
ONE SET IN A BOX
No. 36—Furnished with nine steel pins 1/2, 3/4, 1, 1 1/2, 1 3/4, 2, 2 1/2, 3, 3 1/2 and 4 in. w't 12 lbs. each \$5.20
ONE SET IN A BOX

ROOFING BRACKETS



No. 3—Stanley's, steel, japanned, 8 in., w't per doz. 14 lbs.,
per doz.\$10.80
HALF DOZEN IN A BOX

SHINGLE GAUGES



No. 38—Cold rolled steel, 2 1/2 in., with set screws, w't per doz. 1 lb.,
per doz.\$2.80
HALF DOZEN IN A BOX

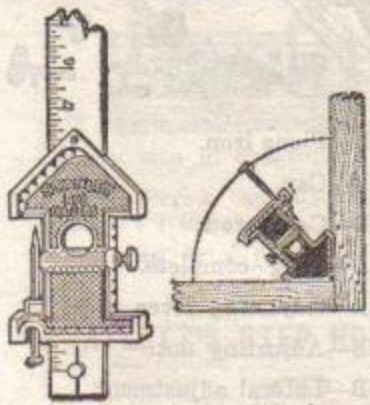
ANGLE DIVIDERS



With this tool any angle can be found and bisected. Fitting moulding or other woodwork to odd angles can be done with ease and certainty. It is also graduated for parts of circle commonly used. A handy tool for laying out work, can also be used as a try or T square.

No. 30—Stanley's, nickel plated, w't per doz. 8 lbs. per dozen \$35.20
ONE IN A BOX

ODD JOBS



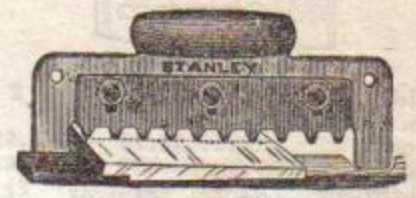
No. 1—Stanley, 4 in. long, nickel plated, combines a level, plumb, try square, mitre square, bevel, scratch awl, depth gauge, marking gauge, mortise gauge, beam compass and a one-foot rule. A practical tool for a great many purposes, w't per doz. 8 lbs. per dozen \$21.20

**BIT GAUGES
STANLEY**



This gauge being adjustable will fit any bit and will always remain secure and accurate. To operate, loosen the thumb screws, insert the shank of the bit, turn the twist of the bit in the gauge to the required depth and tighten the thumb screws, stops on either side prevent the worm being bent or broken. Will hold bits of any size up to 1 in. in diameter.
No. 48—Nickel plated steel, adjustable, w't per doz. 3 1/2 lbs.,
per doz.\$13.70
ONE SET IN A BOX

CLAPBOARD MARKERS AND GAUGES



No. 88—Stanley's, clapboard markers, metal stock, wood handle, steel blade, adjustable, w't per doz. 12 lbs. per dozen \$15.30
ONE IN A BOX



No. 89—Stanley's, clapboard gauges, metal stock, wood handle, steel blade, adjustable, w't per doz. 6 lbs. per dozen \$16.80
QUARTER DOZEN IN A BOX

TRAMMEL POINTS



For Bar.
No. 2—Stanley's, cast brass, steel points, with pencil holder, w't per doz. prs. 3 1/2 lbs.,
per doz. prs.\$24.50
ONE PAIR IN A BOX

No. 4—Stanley's, iron, nickel plated, steel points, with pencil pocket, w't per doz. prs. 3 1/2 lbs.,
per doz. prs. \$18.00



ONE PAIR IN A BOX



For Rule.

No. 99—Stanley's, cast brass, steel points, with pencil socket, w't per doz. pairs 2 lbs.,
per dozen sets\$15.60
ONE IN A BOX

PLANE IRONS



Single.
Width, in. 1½ 1¾ 2
No. 60—Bailey,
 each\$0.70 .80 .85
No. 60R REVENOC, each .70 .80 .85
Width, in. 2½ 2¾ 2⅞ 3
No. 60—Bailey,
 each\$0.90 1.00 1.05 1.10
No. 60R REVENOC,
 each\$0.90 1.00 1.05 1.10
 HALF DOZEN IN A BOX



Double, for Wood Bottom Planes.
Width, in. 1½ 2 2½
No. 65—Bailey,
 each\$1.25 1.45 1.50
No. 65R REVENOC, each 1.25 1.45 1.50
Width, in. 2½ 2¾ 2⅞ 3
No. 65—Bailey,
 each\$1.60 1.65 1.70
No. 65R REVENOC, each 1.60 1.65 1.70
 Double, for Iron Bottom Planes.
Width, in. 1½ 2 2½
No. 75—Bailey,
 each\$1.25 1.45 1.60
No. 75R REVENOC, each 1.25 1.45 1.60
Width, in. 2½ 2¾ 2⅞ 3
No. 75—Bailey.....each \$1.65 1.70
No. 75R REVENOC.....each 1.65 1.70
 HALF DOZEN IN A BOX



Block.
Irons, for Bailey
 planes, Nos. 9½,
 9¾, 15, 15½, 16, 17,
 18, 19 and 220,
 each\$0.55
Irons, for REVENOC planes, Nos. 9½R,
 9¾R, 15R, 15½R, 1600R, 1700R,
 1800R, 1900R, 6500R, 2200R,
 each\$0.55
Extra Caps and Levers, for Bailey
 planes, Nos. 9½, 9¾, 15, 15½ and 103,
 each\$0.30
Extra Caps and Levers, for Bailey
 planes, Nos. 18 and 19...each \$0.60
 HALF DOZEN IN A BOX

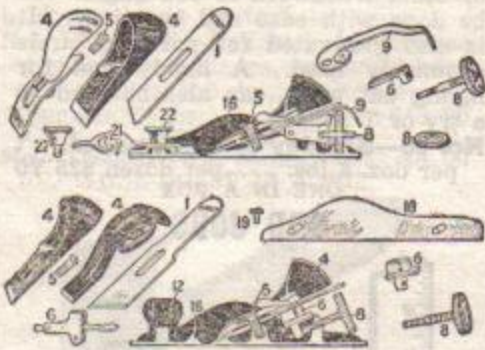


Block.
Irons, for Bailey
 planes, Nos. 110
 and 130,
 each\$0.45
Irons, for REVENOC planes, Nos. 102R,
 103Reach \$0.30
Irons, for REVENOC planes, Nos. 110R
 and 1300Reach \$0.45
Extra Caps and Screws, for Bailey
 planes, Nos. 110, 220 and 130,
 each\$0.30
Extra Caps and Screws for REVENOC
 planes, Nos. 110R to 1300R,
 each\$0.30
No. 4—Extra Caps for Nos. 3, 4, 5,
 5½, 6 and 7 Bailey and REVENOC
 Planeseach \$0.80
 HALF DOZEN IN A BOX

SIEGLEY SINGLE PLANE IRONS

Width, in. 2 2¼ 2½ 2¾
Each\$0.85 1.00 1.05 1.10
 HALF DOZEN IN A BOX

PLANE PARTS

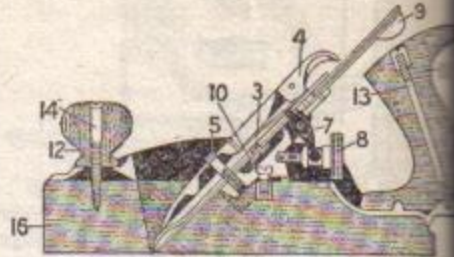


- No. 1B—Plane iron.
- No. 4B—Cap.
- No. 5B—Cap screw.
- No. 6B—Frog complete.
- No. 7B—Adjusting lever.
- No. 8B—Adjusting nut.
- No. 9B—Lateral adjustment.
- No. 12B—Knob.
- No. 16B—Bottom—adjustable throat.
- No. 18B—Detached side.
- No. 21B—Eccentric plate.
- No. 22B—Finger rest knob.

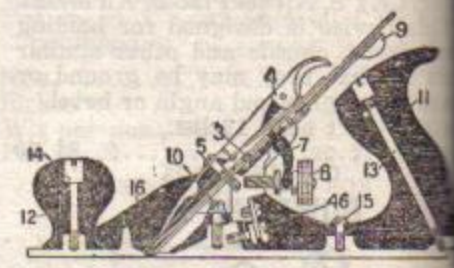


BAILEY NEW STYLE

PLANE PARTS



Sectional View of Bailey Wood Plane



Sectional View of Bailey Iron Plane

- No. 1—Plane iron.
- No. 2—Plane iron cap.
- No. 3—Plane iron screw.
- No. 4—Lever cap.
- No. 5—Cap screw.
- No. 6—Frog.
- No. 7—"Y" adjustment.
- No. 8—Brass adjusting nut
- No. 9—Lateral adjustment.
- No. 10—Frog screw.
- No. 11—Handle.
- No. 12—Knob.
- No. 13—Handle "bolt and nut."
- No. 14—Knob "bolt and nut."
- No. 15—Handle screw.
- No. 16—Bottom.
- No. 35—Top casting—wood plane.



BAILEY OLD STYLE

An improvement has been made in the "Bailey" Iron Plane which necessitated a change in the construction of the Bottom and Frog, thereby making it impossible to use the new style Frog in an old style Bottom, or the old style Frog in a new style Bottom.

For a time an intermediate style was made having same Frog and Bottom as the latest design, except that there was no Frog adjusting screw, consequently no clip on the Frog.

The latest design Frog or Bottom will be furnished for both the intermediate and new style Planes. If your Plane is of the intermediate pattern, remove the steel clip from the Frog and the parts will fit.

In order that we may fill your order correctly, kindly advise us which style Plane you have.

The difference in construction of the Frogs and Bottoms is very clearly shown in the illustration above.

BARTLETT'S BENCH

All Bartlett planes are fitted with superior irons, manufactured from best cast steel and fully warranted.



Smooth.

No. 25—8 in., 2 to 2½ in. double iron, polished lignumvitae start, w't 2 lbs., each\$2.50

ONE IN A PACKAGE



Jack.

Polished Lignumvitae Start.

No. 26—15 in., 2 to 2½ in., single iron, w't 2½ lbs.each \$2.40

No. 27—15 in., 2 to 2½ in., double iron, w't 3½ lbs.each \$2.80

ONE IN A PACKAGE



No. 28—25 in. Size, 2½ to 3 in., double iron, polished Lignumvitae start, w't 4½ lbs.each \$4.70

ONE IN A PACKAGE

BARTLETT'S BENCH



Double Iron, Polished Heavy Start.

8 in. Smooth, 2 to 2½ in., w't 2 lbs., each\$2.50

10 in. Jack, 2 to 2½ in., w't 2½ lbs., each\$2.80

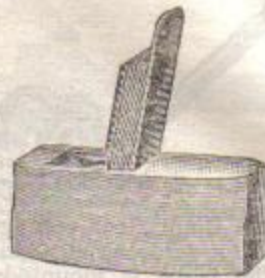
12 in. Fore, 2½ to 3 in., w't 3 lbs., each\$4.30

15 in. Jointer, 2½ to 3 in., w't 7½ lbs., each\$4.60

ONE IN A PACKAGE

WOOD PLANES

BARTLETT'S TOOTH



No. 36W—2½ in., cast steel iron, w't 1½ lbs.each \$2.70

ONE IN A PACKAGE

BARTLETT'S DADO



Specify size in ordering.

No. 62B—Screw top, sizes 1, 1½ and 2 in., w't 1 lb.each \$4.00

ONE IN A PACKAGE

BARTLETT'S STEP NOSING



Specify size in ordering.

No. 113½—2 irons, sizes 1½ and 1¾ in., 1½ in., w't 1½ lbs.each \$3.00

No. 113—2 irons, sizes 1½ and 1¾ in., w't 1½ lbs.each \$3.40

ONE IN A PACKAGE

BARTLETT'S BOARD MATCH



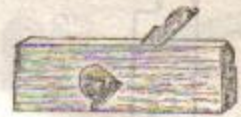
One Pair No. 99.

Specify size in ordering.

No. 199—Sizes 1, 1½, 2 and 2½ in., w't 2½ lbs.per pair \$4.20

ONE PAIR IN A PACKAGE

BARTLETT'S SKEW RABBIT



Specify size in ordering.

No. 146½—W't 14 oz.—

Size, in. 1 1/2 1 3/4 1 7/8 2

Each\$1.60 1.65 1.70 1.75 1.80

No. 146½—1½ in. w't 1½ lbs., each\$1.85

No. 146½—1¾ in., w't 1½ lbs., each\$1.90

No. 146½—2 in., w't 1½ lbs., each\$2.10

ONE PAIR IN A PACKAGE

BARTLETT'S JACK RABBIT



No. 149. Side Handle.

With 2 Cutters, Sizes 1½, 1¾ and 2 in. W't 2½ Lbs.

Specify size in ordering.

No. 149—Center handle, each \$4.70

No. 149—Side handle...each 5.20

ONE PAIR IN A PACKAGE

HORN SCRUB

This plane is imported from Germany where it is extensively used. It has a round nose iron and is especially useful for rough planing.



No. 500—9 in., 1½ in. single iron, with horn, white hardwood nicely finished, w't 1½ lbs., each\$3.00

ONE IN A PACKAGE

Extra iron for No. 500, each\$0.80

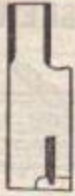
HORN SMOOTH



No. 400—8½ in., 2 in. double iron, with horn, white hardwood nicely finished, w't 2½ lbs., each \$4.50

ONE IN A PACKAGE

BARTLETT'S BEAD PLANES



Side, single boxed, w't each 12 oz.
Nos. 472 472½ 473 474
Size, in. ¼ ⅜ ⅝ ¾
Each \$1.40 1.40 1.40 1.40
 ONE IN A PACKAGE



Center, double boxed, w't each 12 oz.
Nos. 512 513 514
Size, in. ¼ ⅜ ⅝
Each \$1.70 1.70 1.70
 ONE IN A PACKAGE

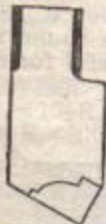
BARTLETT'S SASH PLANES



No. 169—Ogee, boxed, dovetailed, screw arms, self regulating, w't 2 lbs.each \$6.00

ONE IN A PACKAGE

BARTLETT'S MOULDING PLANES



Scotia or Quarter Round. Specify size in ordering.

Nos. 545 546 547
Size, in. ⅝ ¾ ⅞
W't, each, lbs. 1¼ 1½ 1½
Each \$1.40 1.70 1.80
 ONE IN A PACKAGE

PLANE IRONS



BARTLETT'S, single, for wood bench planes.
Nos. 816 817 818 820
Width, in. 2 2½ 2½ 2½
W't, doz., lbs. 6½ 6½ 7½ 8½
Each \$0.90 .95 1.00 1.05
 ONE DOZEN IN A BOX

FLOOR SCRAPERS



The Little Giant floor scraper is a device used for scraping any kind of a floor. The blade is mounted on a frame at an angle of 60 degrees, and the frame is mounted on four rollers. The large roller is a weight of 65 lbs., and is used to give the pressure upon the blade when the scraper is in operation.

It has a capacity of from five to seven squares (100 square feet in a square) per day. The handle can be shortened, when necessary, for small rooms. Every inch of the floor can be scraped, as the blade extends to the full width of the frame and allows it to go along the base-board and quarter-round strip. Six blades are included with each machine, which will scrape 15,000 square feet of floor.

No. T90—"Little Giant," complete with 6 blades, 7½ in. long, 2½ in. wide, w't crated 105 lbs.each \$56.00
 ONE IN A BOX

EXTRA BLADES

No. 900—For T90 floor scrapers, w't per doz. 2½ lbs. ..per dozen \$12.00
 ONE DOZEN IN A BOX



The handle can be moved to either side, thus permitting close work in corners.

No. T100—Stearn's, 2—6 in. blades 2½ in. wide, adjustable cross handle, length of handle and braces 38½ in., 5 in. wheels with rubber tires, heavy iron frame, aluminum finished, shipping w't each 135 lbs.,
 each \$24.00
 ONE IN A BOX; SHIPPING W'T PER BOX 135 LBS.

EXTRA BLADES

No. 1000—For No. T100 floor scrapers, w't per doz. 2 lbs.,
 per dozen \$12.00
 ONE DOZEN IN A BOX

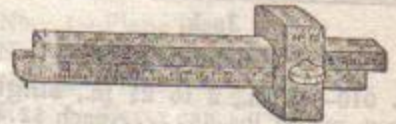
MORTISE GAUGES



No. 68—Stanley's, 8½ in. beechwood bar marked in 16ths, fixed marking point, plated beechwood head, brass thumb screw, wood slide, w't per doz. 1½ lbs.per dozen \$10.60
 HALF DOZEN IN A BOX



No. 73—Stanley's, 6½ in., boxwood bar marked in 16ths, fixed marking point, plated boxwood head, brass thumb screw, brass slide, w't per doz. 2 lbs.per dozen \$16.00
 HALF DOZEN IN A BOX



No. 72—Stanley's, 8½ in., beechwood bar marked in 16ths, fixed marking point, boxwood head, boxwood thumb screw, double bar, w't per doz. 1½ lbs.per dozen \$8.00
 HALF DOZEN IN A BOX



No. 77—Stanley's, 6½ in., rosewood bar marked in 16ths, fixed marking point, plated rosewood head, brass thumb screw, screw slide, w't per doz. 2½ lbs.per dozen \$22.80
 HALF DOZEN IN A BOX

PANEL GAUGES

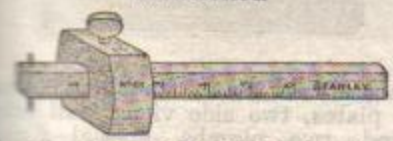


No. 85—Stanley's, 17½ in., beechwood bar marked in 8ths, adjustable marking point, plated beechwood head, boxwood thumb screw, w't per doz. 5½ lbs.,
 per dozen \$6.40

No. 85½—Stanley's, 20½ in., rosewood bar marked in 8ths, adjustable marking point, plated rosewood head, brass thumb screw, w't per doz. 5½ lbs.per dozen \$46.70

NO. 85, ONE DOZEN; NO. 85½, HALF DOZEN IN A BOX.

MARKING



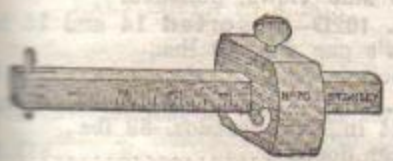
No. 61—Stanley's, 8½ in., beechwood bar marked in 16ths, fixed marking point, beechwood head, boxwood thumb screw, w't per doz. 2½ lbs., per dozen.....\$2.40
ONE DOZEN IN A BOX



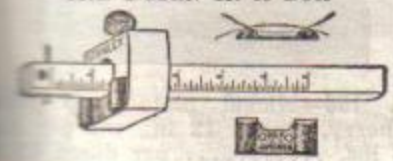
No. 62—Stanley's, 8½ in., beechwood bar marked in 16ths, adjustable steel marking point, beechwood head, boxwood thumb screw, w't per doz. 2½ lbs.per dozen \$4.45
ONE DOZEN IN A BOX



No. 64—Stanley's, 8½ in., beechwood bar marked in 16ths, adjustable steel marking point, oval plated beechwood head, brass thumb screw, w't per doz. 1½ lbs.per dozen \$8.50
HALF DOZEN IN A BOX



No. 70—Stanley's, 8½ in., beechwood bar marked in 16ths, adjustable, steel marking point, plated beechwood head, boxwood thumb screw, w't per doz. 1½ lbs., per dozen \$8.00
ONE DOZEN IN A BOX



The metal plate with two convex faces attached to one side of head, permits of a gauge line being run with perfect steadiness and accuracy around curves of any degree, either concave or convex. Head is reversible and flat side used for ordinary work.

No. 162—Stanley's Improved, 8½ in., beechwood bar marked in 16ths, adjustable steel point, beechwood head, boxwood thumb screw, w't per doz. 3½ lbs., per dozen \$5.30
ONE DOZEN; NO. 163, HALF DOZEN IN A BOX

GAUGES

MARKING



No. 65—Stanley's, 8½ in., boxwood bar marked in 16ths, adjustable steel marking point, plated boxwood head, brass thumb screw, w't per doz. 1¾ lbs.per dozen \$12.20
HALF DOZEN IN A BOX

BUTT AND RABBET



For hanging doors, mortising, marking, etc.
No. 92—Stanley's, 8 in., polished brass bar marked in 16ths, steel plate and markers, rosewood head, w't per doz. 9 lbs., per dozen \$38.40
ONE IN A BOX

MARKING AND MORTISE



No. 19—EVS—5/16 in., hexagon steel bars, long bar 8 in., short bar 4 in., finely nickel plated, long bar marked in 32nds, beveled steel rollers, for marking, two set screws, w't per doz. 10½ lbs. ..per dozen \$30.00
ONE IN A BOX



No. 91—Stanley's, 6½ in. nickel plated steel bar marked in 16ths, adjustable marking point, iron head, w't per doz. 6 lbs. . .per dozen \$19.20
ONE IN A BOX



No. 98—Stanley, 6½ in. nickel plated, double steel bar graduated in 16ths, metal head, pin point and roller cutter, which can be used close into rabbets or corners. Recommended for working across the grain over knots, etc, w't per doz. 8 lbs., per dozen\$25.50
ONE IN A BOX

MARKING

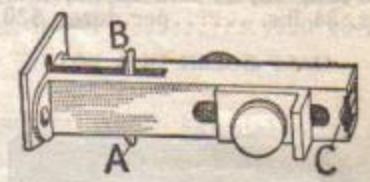


No. 90—Stanley's, 8 in., nickel plated steel bar marked in 16ths, adjustable marking point, iron head, w't per doz. 3 lbs., per dozen \$10.40
ONE IN A BOX



This gauge has both rollers and steel points, the rollers being preferable for running over knots and across the grain.
No. 97—Stanley's, 8 in., nickel plated steel bar marked in 16ths, adjustable marking point, iron head, w't per doz. 6 lbs., per dozen \$16.80
ONE IN A BOX

STANLEY BUTT GAUGES



This gauge has two cutters on the same end of a sliding bar designed so that at one setting cutter will mark the location of butt on the door and the other the location of butt on the casing, allowing necessary clearance. A gauge at the opposite end of the tool can be set for the thickness of butt both on casing and door.

No. 93—Steel head, brass slide, nickel plated, w't per doz. 4½ lbs., per dozen\$23.50
ONE IN A BOX



Has two bars, one bar has two steel cutters fixed upon it. When cutter at outer end of this bar is set for gauging one the end of the door, cutter at inner end is set for gauging from the back of jamb. The other bar has a steel cutter to accurately gauge the thickness of the butt.

No. 95—Improved, metallic, nickel plated, w't per doz. 8 lbs., per dozen\$24.50
ONE IN A BOX

LEVELS



No. 102 **LEVEL**—Hardwood, brass top plate, two side views, polished, **assorted**, 10, 12, 14 and 16 in., w't per doz. 15 lbs.per dozen \$10.50

ONE DOZEN IN A BOX

PLUMBS AND LEVELS



No. 104 **LEVEL**—Hardwood, brass top plate, two side views polished, **assorted**, 12, 14, 16 and 18 in., w't per doz. 20 lbs.per dozen \$15.50

ONE DOZEN IN A BOX



No. 00 **LEVEL**—Hardwood, brass top plates, two side views, polished, **assorted**, 18, 20 and 22 in., w't per doz. 34 lbs.per dozen \$20.60

HALF DOZEN IN A BOX



No. 0 **LEVEL**—Hardwood, brass top plates, two side views, polished, **assorted** 24, 26, 28, 30 in., w't per doz. 44 lbs.per dozen \$23.00

HALF DOZEN IN A BOX



No. 2 **LEVEL**—Adjustable glass, hardwood, brass top plates, two side views, polished, **assorted**, 26, 28, 30 in., w't per doz. 50 lbs., per dozen\$31.60

HALF DOZEN IN A BOX



No. 3 **LEVEL**—Adjustable glass, hardwood, brass top plates and brass tips, two side views, polished, **assorted** 24, 26, 28, 30 in., w't per doz. 50 lbs.per dozen \$38.60

HALF DOZEN IN A BOX

PLUMBS AND LEVELS



No. 5 **LEVEL**—Adjustable glass, hardwood, three piece brass top plates, brass tips and two brass lipped side views, polished, **assorted** 26, 28, 30 in., w't per doz. 50 lbs., per dozen\$50.60

HALF DOZEN IN A BOX



No. 300.



No. 500.

Duplex Adjustable Glass.

These levels have three glasses, a level glass set in the top in the usual way, a second glass set in the side and a plumb glass. The plumb glass is set close to one side of the stock, a great advantage in over-head work. The second level glass can be reversed to form a second plumb if required.

No. 300 **LEVEL**—Hardwood, brass top plates, two circular brass side plates, brass tips, two side views, polished, **assorted**, 26, 28, 30 in., w't per doz. 48 lbs., per doz. \$51.60

No. 500 **LEVEL**—Adjustable glass, hardwood, three piece brass top plates, two circular brass side plates, brass tips, two brass lipped side views, polished, **assorted**, 26, 28, 30 in., w't per doz. 48 lbs., per dozen\$62.00

HALF DOZEN IN A BOX



No. 150 **LEVEL**—Adjustable, hardwood, three piece heavy brass top plates corner tips and two brass lipped side views, special set, special finish, **assorted**, 26, 28, 30 in., w't per doz. 42 lbs., per dozen\$57.60

ONE IN A BOX



No. 130 **LEVEL**—Adjustable glass hardwood heavy brass top plates and corner tips two plumb glasses, special set, special finish, **assorted** 26, 28, 30 in., w't per doz. 42 lbs., per dozen\$48.00

ONE IN A BOX

PLUMBS AND LEVELS



Adjustable glass, mahogany, brass top plates, two side views, full brass bound, two plumbs, special finish, 2 in. wide, 1 in. thick.

These brass bound adjustable plumbs and levels have the four edges protected by one piece of brass of special form dove tailed the entire length into the wood and through the solid tips.

No. 193 **LEVEL**—

Inches	12	18	24
W't, doz., lbs.	13½	33	42
Per dozen	\$56.40	64.80	74.40

ONE IN A BOX

LEVELS



No. 115—Nickel plated top plate, two side views, cherry stained, length 12 in., w't per doz. 6½ lbs., per dozen\$3.60

ONE DOZEN IN A BOX



DISSTON'S, brass arch top plate, two side views, polished.

No. 102D—**Assorted** 14 and 16 in., w't per doz. 20 lbs., per dozen\$10.00

No. 103D—**Assorted** 18, 20, 22 and 24 in., w't per doz. 32 lbs., per dozen\$13.50

HALF DOZEN IN A CASE

PLUMBS AND LEVELS



No. 155—Nickel plated top plate, cherry, length 12 in., w't per doz. 6 lbs.per dozen \$3.80

ONE DOZEN IN A BOX



DISSTON'S, brass arch top plate, polished, two side views.

No. 00D—**Assorted**, 18, 20 and 22 in., w't per doz. 34 lbs., per dozen\$19.60

No. 0D—**Assorted** 24, 26, 28 and 30 in., w't per doz. 44 lbs., per dozen\$21.90

HALF DOZEN IN A BOX

PLUMBS AND LEVELS



DISSTON'S, adjustable glass, brass arch top plate, two side views, polished.
No. 2D—Assorted 26, 28 and 30 in., w't per doz. 50 lbs., per dozen \$30.40
No. 3D—Brass tipped assorted 26, 28 and 30 in., w't per doz. 50 lbs., per dozen\$36.70
 HALF DOZEN IN A BOX



STANLEY'S, square top plate, two side views, polished side groove, proved glasses.
No. 00S—Assorted, 18, 20 and 22 in., w't doz. 33 lbs., per doz. \$20.60
No. 0S—Assorted, 24, 26, 28 and 30 in., w't doz. 40 lbs., per doz. \$23.00
 HALF DOZEN IN A BOX



STANLEY'S, adjustable glasses, brass top plate, two brass lipped side views, polished, side groove, proved level glasses, w't per doz. 44 lbs.
 Assorted 26, 28 and 30 in.
No. 2S—Square top plate, per dozen\$31.60
No. 3S—Brass tipped, arch top plateper dozen \$38.60
 HALF DOZEN IN A BOX



No. 13—Stanley's, 26, 28 or 30 in., adjustable, heavy brass top plate and corner tips, two plumb glasses, selected hardwood, side groove, w't per doz. 44 lbs. . .per dozen \$48.00
 ONE IN A BOX



STANLEY'S, adjustable, square brass top plate, 2 brass lipped side views, rosewood, brass bound, ground glasses, grooved side, w't per doz. 64 lbs.

Nos.	9626	9628	9630
Inches	26	28	30
Per dozen	\$134.40	139.20	147.60



STANLEY'S, adjustable, square brass top plate, 2 side views, mahogany, full brass bound, proved glasses, grooved side, w't per doz. 40 lbs.

Nos.	9326	9328	9330
Inches	26	28	30
Per dozen	\$66.00	69.60	72.00

PLUMBS AND LEVELS



STANLEYS, carpenter's duplex, adjustable square top plate, two brass circular side plates, brass tips, polished, w't per doz. 48 lbs.

Assorted 26, 28, 30 Inch. Per Dozen
No. 30—Hardwood\$55.20
No. 50—Triple Hardwood .. 62.00



No. 118—Sands, black walnut, 21 in. wide, 1 1/2 in. thick, nicely finished, two plumb and two level glasses, glasses are securely set in level and covered by plate glass which protects them from dust, dirt and water, **assorted**, 26, 28, 30 in., w't per doz. 24 lbs. . .per dozen \$38.40
 ONE IN A BOX



No. 678—Sands, selected white pine, air dried, light and durable, one plumb and one level glass, level has two side and one top view. Protected glasses, w't per doz. 18 lbs., per dozen\$15.60
 ONE DOZEN IN A BOX

ALUMINUM PLUMBS AND LEVELS



Nos. 28 and 30 1/2
 SAND'S, cast aluminum, machined and nicely finished, glasses securely set in frame and covered by plate glass, which protects them from dust, dirt and water, frames are strong, durable and light in weight.

No. 12V—Length 12 in., grooved bottom, has two plumb and two level glasses; w't per doz. 16 lbs., per dozen\$60.00

No. 18—Length 18 in., has two plumb and two level glasses; w't per doz. 21 lbs.per dozen \$72.00

No. 24—Length 24 in., has two plumb and two level glasses, w't per doz. 32 lbs.per dozen \$96.00

No. 28—Length 28 in., has four plumb and two level glasses, w't per doz. 40 lbs.per dozen \$108.00

No. 30 1/2—Length 30 in., has four plumb and two level glasses, w't per doz. 41 lbs.per dozen \$120.00

CARPENTERS' AND MACHINISTS' LEVELS

Nos. 36, 37 37G and 237 have tops and bottoms milled and wet ground to insure two perfectly parallel surfaces. Glasses are accurately placed and are so set that either surface may be used to level or plumb. Glass cases have screw adjustments in eccentric cone centers.



STANLEY'S, adjustable, japanned iron, ground edges, nickel plated trimmings, two plumbs, proved glasses.

Nos.	366	369	3612
Inches	6	9	12
W't, doz., lbs.	10 1/2	15	22 1/2
Per dozen	\$28.80	34.80	42.00

Nos.	3618	3624
Inches	18	24
W't per doz., lbs.	36	51
Per dozen	\$50.40	56.40

STANLEY'S, adjustable, nickel plated iron, polished edges, nickel plated trimmings, 2 plumbs, ground glasses, revolving glass protectors.

PLAIN BOTTOM

Nos.	3712	3718	3724
Inches	12	18	24
W't, doz., lbs.	25	38	51
Per dozen	\$56.40	75.20	78.00

GROOVED BOTTOM

Nos.	3712G	3718G	3724G
Inches	12	18	24
W't doz., lbs. ..	24	37 1/2	50
Per dozen	\$56.40	67.20	78.00



STANLEY'S, aluminum, adjustable, nickel-plated level cases, revolving glass protectors, and black finish light in weight, will not rust or warp.

Nos.	22712	23718	23724
Inches	12	18	24
W't, doz., lbs.	12	15	21
Per dozen	\$58.80	73.20	85.20

ONE IN A BOX

STANLEY MACHINISTS' LEVELS



Nickel plated proved level glass, 2 side views, square ends.

Nos.	38½	39½
Length, in.	4	6
W't, doz., lbs.	3½	7
Per dozen	\$11.60	14.40

HALF DOZEN IN A BOX

STANLEY MACHINISTS' LEVELS



Adjustable, nickel plated, iron base, polished edges, V bottom, revolving glass protector, ground glass.

Nos.	344	346	348	3410
Inches	4	6	8	10
W't, dz., lbs.	6	9	12	18
Per dozen	\$24.90	31.20	42.00	46.20

HALF DOZEN IN A BOX

LINE LEVELS



STEVENS'

No. 11—Length 3 in., aluminum, nicely finished, used in connection with a line to which level is hung for laying foundations, ditching, sewering, brick and cement walls, carpenter work and many other purposes, w't per doz. ½ lb., per dozen

ONE IN A BOX

MASON'S LEVELS

SAND'S PLUMBS AND LEVELS

Wood, selected air-dried white pine, well seamed, light and durable. Quick acting glasses, accurately set in level. Glasses are covered by heavy plate glass for protection.



No. 1A—Length 48 in., 2½ in. wide, 1½ in. thick, two plumb glasses and two level glasses, w't per doz. 33 lbs., per dozen

ONE DOZEN IN A CASE



No. 3A—Length 48 in., 2½ in. wide, 1½ in. thick, four plumb glasses and two level glasses, w't per doz. 34 lbs., per dozen

ONE DOZEN IN A CASE



No. 7A—Brass bound, length 48 in., 2½ in. wide, 1½ in. thick, four plumb glasses and two level glasses, w't per doz. 50 lbs.

HALF DOZEN IN A CASE



CAST ALUMINUM, machined and nicely finished. Glasses are securely set in frame and covered by plate glass which protects them from dust, dirt and water. Frames are strong, durable and light in weight.

No. 42—Length 42 in., 2½ in. wide, 1½ in. thick, four plumb and two level glasses, w't per doz. 51 lbs., per dozen

ONE IN A BOX

STANLEY



STANLEY'S, square top plate, 2 plumbs, 2 side views, proved glasses, polished hardwood, grooved side.

No. 7½—36 in., w't per doz. 52 lbs. per dozen \$43.20

No. 8S—42 in., w't per doz. 58 lbs. per dozen 50.40

HALF DOZEN IN A CASE



No. 35—Stanley's, adjustable, square top plate, 2 side views, proved glasses, adapted for plumb bob and line, polished, 42 in., w't per doz. 65 lbs., per dozen \$44.40

HALF DOZEN IN A CASE



STANLEY'S' adjustable, square top plate, 2 brass lipped side views, 2 plumbs, proved glasses, with plumb rule, adapted for plumb bob and line.

Plumb glasses are set in separate holes, each on the right hand side. Enabling workman to plumb below or above where he stands.

No. 45½—1½/16 stock, 48 in., w't per doz. 60 lbs. per dozen

HALF DOZEN IN A BOX

POCKET LEVELS



STANLEY'S, japanned iron, rounded ends, proved glass, length 3½ in., w't per doz. 1½ lbs.

No. 43—Japanned top plate, per dozen\$3.10

No. 41—Brass top plate, per dozen\$3.30

ONE DOZEN IN A BOX



STANLEY'S nickel plated brass, hexagon, spherical ends, proved glass.

No. 31—In. 2 3 3½

W't per doz., lbs... ½ 1 1½

Per dozen\$8.20 9.60 12.00

HALF DOZEN IN A BOX



No. 200—Rosewood, brass top plate, two side views, 6x1x½ in., w't per doz. 2 lbs.per dozen \$5.00

ONE DOZEN IN A BOX

STRAIGHT EDGE LEVELS



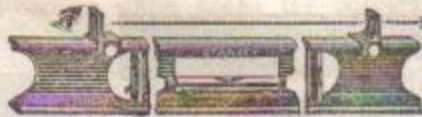
A unique labor saving device, for setting door jambs, window frames, plumbng walls, leveling joists, wall plates and sleepers.

Can be attached to any piece of wood.

No. 10—Leonhart's, diam. 3 in. stamped from one piece of nickel plated steel, w't per doz. 1½ lbs., per dozen\$8.00

ONE IN A BOX

LEVEL SIGHTS



Can be attached to any iron level and they afford a convenient and accurate means for leveling at a long distance.

No. 2—Stanley's, improved, length ¾ in., width 1¼ in., gun finish iron for iron levels, w't ¼ lb., per pair\$1.60

ONE PAIR IN A BOX



Can be attached to any wood level and afford a convenient and accurate means for leveling at a distance.

No. 1—Stanley's, improved, length 1½ in., width 2 in., gun finish iron, for wood levels, w't ¼ lb., per pair\$1.60

ONE PAIR IN A BOX

LEVEL GLASSES



STANLEY'S, Proved.

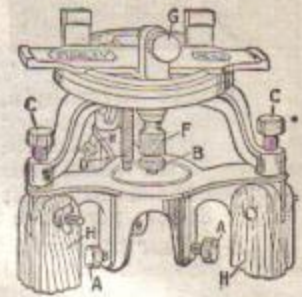
Nos.	1	1½	1½	1½
Length, in..	1	1½	1½	1½
W't, gro., lbs.	1½	2	3	3
Per dozen..	\$1.45	1.50	1.50	1.55

Nos.	2	2½	3
Length, in.	2	2½	3
W't, gro., lbs.	4½	4½	6
Per dozen	\$1.70	1.90	2.10
			Asst'd

Nos.	3½	4	5
Length, in.	3½	4	13,3,3½
W't, gro., lbs.	6	7½	6
Per dozen	\$2.20	2.70	2.00

ONE DOZEN IN A BOX

STANLEY LEVEL STANDS



A practical device for holding level with sights attached. It enables the user to run grades for ditches, drains, etc., and to set profiles for foundation work. It consists of a base and rotating level carrier. The base can be attached by set screws to one stake or to three stakes forming a tripod.

No. 38—4½ in. long, 5½ in. wide, for metal levels, w't each 1½ lbs., each\$3.70

No. 48—4½ in. long, 5½ in. wide, for wood level, w't each 2 lbs., each\$3.70

ONE IN A BOX

JOINTER GAUGES



No. 88—Perfection, cast iron, japanned, polished surface, all parts nickel plated, adjustable, for squaring to any bevel, can be attached to either wood or iron plane, w't per doz. 23 lbs.per dozen \$32.00

ONE IN A BOX



Also used to square up edge of boards. Can be used on either side of plane for right or left hand work.

No. 386—Stanley, all metal, nickered finish, for use on all sizes iron jack or jointer planes to plane bevels of any angle between 30 and 90 degrees, w't per doz. 24 lbs., per dozen \$36.00

ONE IN A BOX

TRY AND MITRE SQUARES



No. 15—Stanley's, 7½x1½ in. nickel plated steel blade marked in 8ths, 5¼ in., nickel plated iron handle, w't per doz. 8½ lbs., per dozen \$18.60

HALF DOZEN IN A BOX



blued steel blade, marked in 8ths, polished rosewood handle, grooved.

No. 2—In. ... 6 7½ 9
Width blade, in. ... 1½ 1½ 2
Length handle, in. ... 4 5 5½
W't per doz., lbs. ... 4½ 5 7½
Per dozen\$12.60 14.40 17.40

HALF DOZEN IN A BOX



STANLEY.

Adjustable, nickel plated blade and handle, reversible blade, marked in eighths, sixteenths and thirty-seconds of inches.

Provides any size try on mitre square within the capacity of the tool. A locking device holds the blades firmly in position. It makes an excellent depth and marking gauge.

No. 21—Size, in. ... 6 9 12
W't doz., lbs. 5½ 7½ 10½
Per dozen\$15.30 18.50 21.40

ONE IN A BOX



Lufkin, polished steel blade marked in 8th and 16th, adjustable head with level, can be securely clamped at any point on blade, japanned head, used for a try square, 45 degrees mitre, and depth gauge. Removable blade.

No. 65L—Inches 9 12
W't doz., lbs. 10 14
Per dozen\$21.60 24.00
ONE ONLY IN A DISPLAY BOX

TRY SQUARES



blued steel blade marked in 8ths, polished rosewood handle, brass face plate.

No. 20—In. 4½ 6 7½
Width blade, in. ... 1½ 1½ 1½
Length handle, in. ... 3½ 4½ 5½
W't per doz., lbs. ... 3½ 4 6
Per dozen\$8.20 10.90 11.80

No. 20—In. 9 12
Width blade, in. 2 2½
Length blade, in. 6 7
W't per doz., lbs. 7½ 9½
Per dozen\$15.20 20.20

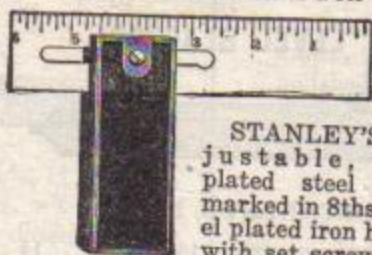
No. 6—H. S. B. & Co., 6x1½ in., polished steel blade, marked in 8ths, 3½ in. polished steel handle, w't per doz. 2½ lbs.per dozen \$2.50
HALF DOZEN IN A BOX



STANLEY'S nickel plated steel blade, marked in 8ths, nickel plated iron handle.

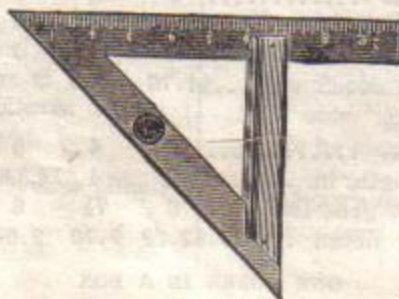
No. 12—In. 4 6 8
Width blade, in. ... 1½ 1½ 1½
Length handle, in. ... 3½ 4½ 5½
W't per doz., lbs. ... 3 4½ 8½
Per dozen\$8.80 11.40 12.80

No. 12—In. 10 12
Width blade, in. 1½ 1½
Length handle, in. 6½ 8
W't per doz., lbs. 11 16
Per dozen\$16.60 19.80
HALF DOZEN IN A BOX



STANLEY'S, adjustable, nickel plated steel blade, marked in 8ths, nickel plated iron handle, with set screw.

No. 14—6 in., width of blade, 1½ in., length of handle, 3½ in., w't per doz., 4½ lbs.per dozen \$11.30
HALF DOZEN IN A BOX



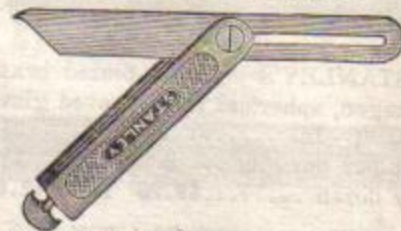
SLIDING T BEVELS



Blue steel blade, polished rosewood handle, brass tipped, brass screw.

No. 25—Inches ... 6 8 10 12
Width blade, in. 1 1 1 1
Length handle, in. 4½ 5½ 7½ 8½
W't doz., lbs. 2½ 3½ 4½ 5
Per dozen ..\$9.30 10.40 10.80 12.10

HALF DOZEN IN A BOX



STANLEY'S, Eureka, nickel plated steel blade, nickel plated iron handle, end screw.

No. 18—In. 6 8 10
Width blade, in. ... ½ ½ 1
Length handle, in. 4½ 5½ 6½
W't per doz., lbs. ... 4½ 5 7
Per dozen\$13.80 17.60 19.20

HALF DOZEN IN A BOX

COMBINED BEVELS AND SQUARES



No. 19—10x1 in., nickel plated adjustable base which can be set to any steel blade graduated in 8ths on one side, reverse side has scale for movable base which can be set to any angle, w't per doz. 6 lbs., per dozen\$14.00

TRY SQUARES

No. 8—Fox's, 10x1 in., nickel plated steel blade, marked in 8th, 5½ in. nickel plated bent steel handle, w't per doz. 5½ lbs.per dozen \$4.00

ALL OF ABOVE SQUARES
HALF DOZEN IN A BOX

SQUARES

All our steel squares have hardened corners which keeps the corners from becoming blunt or worn. squares have a special high polished finish.



Octagon "Eight Square Scale."

This scale is on the face side of the tongue and is for laying out an eight square on a square stick of timber. Suppose the timber is eight inches square. Take the eighth mark from 0 in your divider and lay off from each side of the center line on each of the four sides of the timber, work off the corners up to these lines.

Hundredth Scale.

There is one inch graduated into one hundred parts, sub-divided into twenty parts, that will be found convenient when using the brace and rafter measures, where decimal fraction occur. This is located in the corner near the brace measure.



Brace Measure.

On back of tongue is the brace measure. 39-39-55.16 means that with a run of 39 in. each way the length of brace is 55.16 in. 18-24-30 is 18 in. run one way and 24 in. the other way, length of brace 30 in.

Board Measure.

This is on the back of the body when you look at the square with the tongue in your left hand. If you have 14 ft. boards, look at 12 in. on the square. The lengths are the figures under it along the mark.

Find 14. Find next the figure that is the same as the width. If it is 6 in., there are 7 ft. in the board. If a board is 10 ft. long and 15 in. wide, proceed same as before, and find 12 ft. 6 in. If the board is 16 ft. long, double the 8 ft. reading.

ROYAL POLISHED STEEL

- No. 10 **ROYAL**—Extra, body 1 ft. x 1½ in., tongue 8x1 in., face marked in 4ths and 8ths, back in 4ths and 12ths, w't per doz. 11 lbs.per dozen \$20.70
 - No. 14 **ROYAL**—Body 2 ft. x 2 in., tongue 16x1½ in., face marked in 4ths and 8ths, back in 4ths with board measure, w't per doz. 28 lbs.per dozen \$27.00
 - No. 3 **ROYAL**—Super, super extra, body 2 ft. x 2 in., tongue 16x1½ in., face marked in 4ths, 8ths and 16ths., back in 4ths and 12ths with board and brace measure, w't per doz. 28 lbs.per dozen \$40.40
 - No. 100 **ROYAL**—Improved, body 2 ft. x 2 in., tongue 16x1½ in., face marked in 4ths, 8ths and 16ths with octagon eight-square scale, back in 4ths, 8ths, 10ths, 12ths and 32nds, with brace and board measure and hundredth scale, w't per doz. 28 lbs.per dozen \$33.30
 - No. 18 **ROYAL**—Body 18x1½ in., tongue 12x1 in., face marked in 4ths and 16ths, back in 4ths and 12ths, w't per doz. 12 lbs.per dozen \$27.00
- QUARTER DOZEN IN A BOX

ROYAL GALVANIZED STEEL

- No. 3G **ROYAL**—Super, super extra, body 2 ft. x 2 in., tongue 16x1½ in., face marked in 4ths, 8ths and 16ths, back in 4ths and 12ths with board and brace measure, w't per doz. 26 lbs.per dozen \$40.20
- No. 100G **ROYAL**—Body 2 ft. x 2 in., tongue 16x1½ in., face marked in 4ths, 8ths and 16ths with octagon eight-square scale, back in 4ths, 8ths, 10ths, 12ths and 32nds, with board and brace measure and hundredth scale, w't per doz. 26 lbs.per dozen \$43.60

ROYAL NICKEL PLATED STEEL

- No. 100NP **ROYAL**—Improved, body 2 ft. x 2 in., tongue 16x1½ in., face marked in 4ths, 8ths and 16ths with octagon eight-square scale, back in 4ths, 8ths, 10ths, 12ths and 32nds with board and brace measure and hundredth scale, w't per doz. 28 lbs., per dozen \$42.00
- QUARTER DOZEN IN A BOX

ROYAL ROYAL COPPER FINISHED

Royal copper finish consists of a double coating of copper electro-plated on, making a very heavy coating of copper which prevents moisture from attacking the steel.

- No. 3RC **ROYAL**—Super, super extra, body 2 ft. x 2 in., tongue 16x1½ in., face marked in 4ths, 8ths and 16ths, back in 4ths and 12ths, with board and brace measure, w't doz. 26 lbs.per dozen \$45.80
- No. 100RC **ROYAL**—Body 2 ft. x 2 in., tongue 16x1½ in., face marked in 4ths, 8ths and 16ths, with octagon eight square scale, back in 4ths, 8ths, 10ths, 12ths and 32nds, with board and brace measure and hundredth scale, w't doz. 26 lbs.\$49.00

QUARTER DOZEN IN A BOX

EAGLE POLISHED STEEL

- No. 10—Body 1 ft. x 1½ in., tongue 8x1 in., face marked in 4ths and 8ths, back in 4ths and 12ths, w't per doz. 11 lbs., per dozen \$20.70
- No. 14—Body 2 ft. x 2 in., tongue 16x1½ in., face marked in 4ths and 8ths, back in 4ths, with board measure, w't per doz. 28 lbs.per dozen \$27.00
- No. 3—Super, super extra, body 2 ft. x 2 in., tongue 16 in., fact marked in 4ths, 8ths and 16ths, back in 4ths, and 12ths with board and brace measure, w't per doz. 28 lbs.per dozen \$30.40
- No. 100—Improved, body 2 ft. x 2 in., tongue 16 in., face marked in 4ths, 8ths and 16ths with octagon eight-square scale, back in 4ths, 8ths, 10ths, 12ths and 32nds with board and brace measure and hundredth scale, w't per doz. 28 lbs.per dozen \$33.30

QUARTER DOZEN IN A BOX

SQUARES

BLUED STEEL



For description of markings, see page 87.

- No. 3B **ESSEX**—Super extra, body 2 ft. x 2 in., tongue 16 or 18x1½ in., face marked in 4ths and 16ths, back in 4ths, 8ths and 12ths, with board and brace measure, w't per doz. 28 lbs.per dozen \$40.20
- No. 14B **ESSEX**—Body 2 ft. x 2 in., tongue 16x1½ in., face marked in 4ths and 8ths, back in 4ths with board measure, w't per doz. 28 lbs.per dozen \$36.80
- No. 100B **ESSEX**—Improved, body 2 ft. x 2 in., tongue 16 in., face marked in 4ths, 8ths and 16ths, with octagon eight-square scale, back in 4ths, 8ths, 10ths, 12ths and 32nds, with board and brace measure and hundredth scale, w't per doz. 28 lbs.per dozen \$43.60

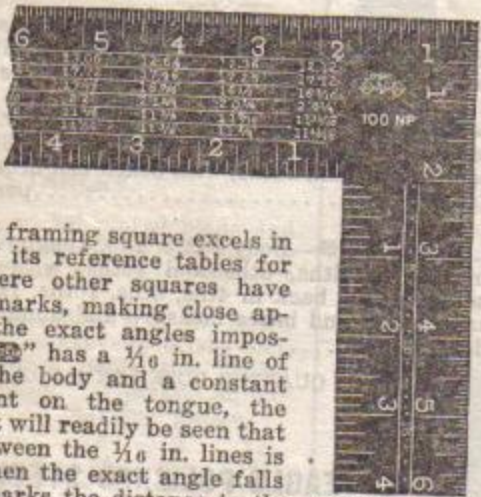
QUARTER DOZEN IN A BOX

FLAT STEEL

- No. 22—Body 2 ft. x 1½ in., tongue 12x1 in., face marked in 4ths and 8ths, back in 4ths, w't per doz. 14 lbs., per dozen\$16.20
- No. 24—Body 2 ft. x 2 in., tongue 12x1½ in., face marked in 4ths and 8ths, back in 4ths, w't per doz. 21 lbs., per dozen\$18.00

HALF DOZEN IN A BOX

ESSEX RAFTER AND FRAMING



The "**ESSEX**" framing square excels in the accuracy of its reference tables for side cuts. Where other squares have only inch line marks, making close approximates to the exact angles impossible, the "**ESSEX**" has a 1/16 in. line of graduation on the body and a constant or turning point on the tongue, the 12 inch mark. It will readily be seen that the distance between the 1/16 in. lines is so small that when the exact angle falls between these marks the distance to the nearest one can not exceed 1/32 of an inch, which is less than the size of a pencil mark in an angular opening of 12 inches. It also has a single set of reference numbers, making it impossible to transpose or get the angle wrong by laying the square on the timber with the body and tongue on the wrong numbers.

Another feature to be found on the "**ESSEX**" square, are the special marks on each and every graduation mark referred to in the tables. There is still another safe guard against mistakes by having different special marks for jack rafters and hip or valley rafters. These marks are also shown in the lettering at the end of the square connected with the directions.

It is necessary to remember but one number while marking framing on a lot of timber; with others there are two.

This square has six rows of figures with large and distinct fractions, feet and inch marks. All cuts on the various members of a roof are marked by the figures in the fifth and sixth rows in the tables. The inch lines do not run across the space occupied by tables the decimal point

is in its proper place. Has Essex's board measure on it while other squares have not. Hundredth scale is one inch graduated into one hundred parts, sub-divided into twenty parts, convenient when using brace and rafter measures, where decimal fraction occur, located in corner near brace measure.

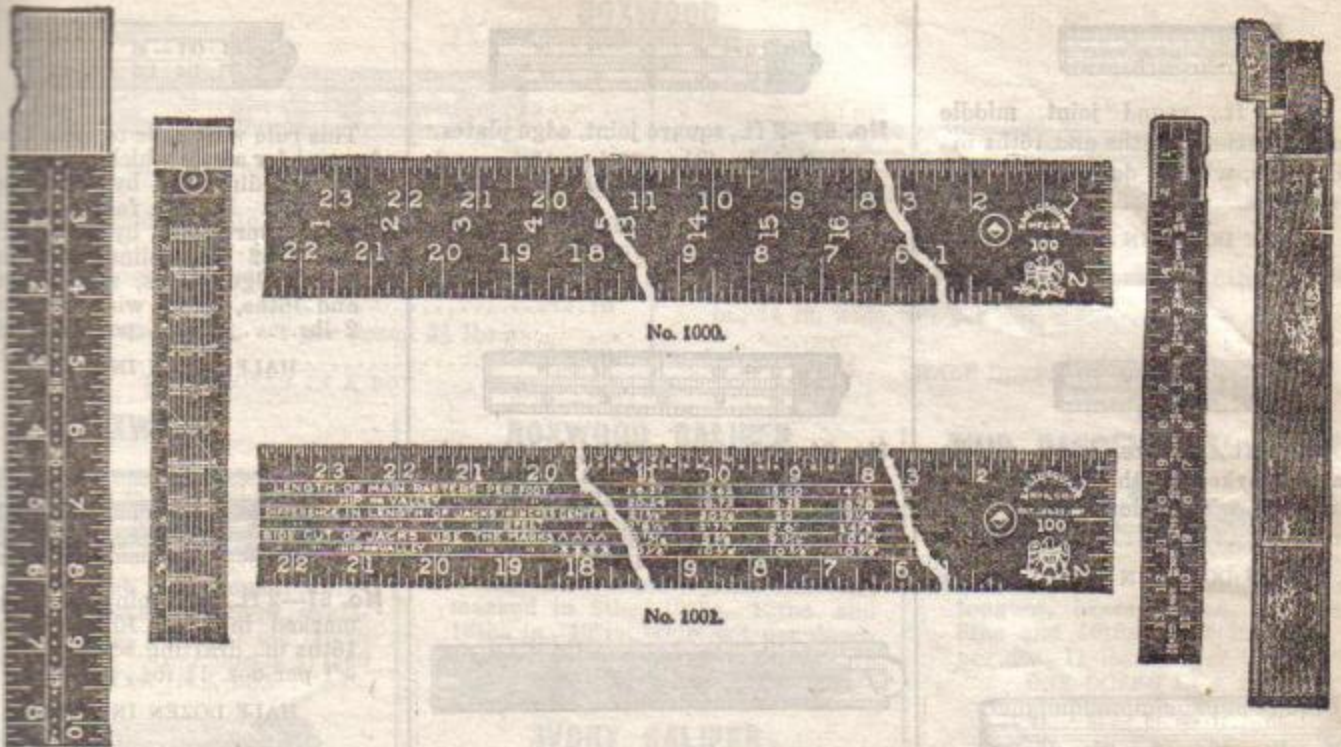
Framing, body 24x2 in., tongue 16x1½ or 1½ in., face marked in 4ths, 8ths and 16ths, with eight-square scale and rafter measure, back in 10ths, 12ths and 32nds, with board and brace measure and hundredth scale, w't per doz. 29 lbs.

- No. 100F **ESSEX**—Nickel plated copper, per dozen\$56.00
- No. 100RF **ESSEX**—Royal copper finish, per dozen\$61.70
- No. 3F **ESSEX**—Framing, polished steel, body 24x2 in., tongue 16x1½ in., face marked in 4ths, 8ths and 16ths, with rafter measure, back in 4ths and 12ths with board and brace measure, w't per doz. 29 lbs., per dozen\$36.90
- No. 100BF **ESSEX**—Blued framing, body 24x2 in., tongue 16x1½ in., face marked in 4ths, 8ths and 16ths with eight-square scale and rafter measure, back in 4ths, 8ths, 10ths, 12ths and 32nds with board and brace measure and hundredths scale, w't per doz. 29 lbs., per dozen\$56.00
- No. 3BF **ESSEX**—Blued framing, body 24x2 in., tongue 16x1½ in., face marked in 4ths, 8ths and 16ths with rafter measure, back in 4ths and 12ths with board and brace measure, w't per doz. 29 lbs.per dozen \$45.30

QUARTER DOZEN IN A BOX

1 1/2 tongue

BOARDS SQUARES



No. 1000.

No. 1001.

EAGLE TAKE-DOWN

The latest improved in Take-down square. The strongest construction, the tongue is made of one solid piece, the body is also milled from the solid. The proportions of the two parts are such as to give the strongest possible joint. The cam is the only one ever offered that will firmly hold the tongue into the body. Being eccentric, it draws the two parts together. It is the only square hole locking device ever offered. The convenience and durability of this square hole, into which if the key should be lost any square tool or file shank will successfully operate, needs only to be seen to be appreciated.

No. 1000—Regular, steel, oxidized copper finish, yellow figures and markings, body 2 ft. x 2 in., tongue 16x1½ in., face marked in 4ths, 8ths and 16ths, with octagon eight square-scale, back in 4ths, 8ths, 10ths, 12ths and 32nds, with board and brace measure and hundredth scale, w't per doz. 28 lbs.per dozen \$81.60

No. 1001—Framing, steel, oxidized copper finish, yellow figures and markings, body 2 ft. x 2 in., tongue 16x1½ in., face marked in 4ths, 8ths and 16ths, with octagon eight square scale and rafter measure, back in 10ths, 12ths and 32nds, with board and brace measure and hundredth scale, w't per doz. 30 lbs.per dozen \$88.60

Only framing square made containing the board measure in addition to complete framing tables.

The two parts of the square and the key to operate the locking cam, are enclosed in a rust-proof enamel leather case.

ONE IN A CANVAS CASE

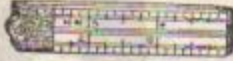
MAIL ORDER DEPARTMENT

Our constant attention in sixty-seven years of business has been given to the perfection of the system of handling mail orders. Our object has always been to handle them with the greatest possible speed, with the result that we are enabled, in most cases, to ship mail orders the same day they are received.

BOXWOOD RULES



No. 69—1 ft., round joint, middle plates, marked in 8ths and 16ths in., $\frac{3}{8}$ in. wide, w't per dozen $\frac{1}{2}$ lb., per dozen\$3.10
ONE DOZEN IN A BOX



No. 65—1 ft., square joint, middle plates, marked in 8ths and 16ths in., $\frac{3}{8}$ in. wide, w't per dozen $\frac{1}{2}$ lb., per dozen\$3.50
HALF DOZEN IN A BOX



1 Inch Wide.

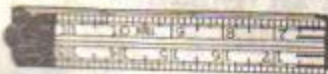
No. 68—Marked in 8ths and 16ths in., w't per doz. $1\frac{1}{4}$ lbs., per dozen \$3.80

No. 68C—Marked with centimeters on outside, 8ths and 16ths in. on inside, per dozen\$4.20

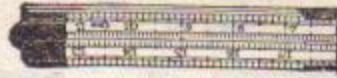
No. 68L—Marked in 8th and 16th in. w't per doz. $1\frac{1}{4}$ lbs., per dozen \$3.50
ONE DOZEN IN A BOX



No. 62 $\frac{1}{2}$ —2 ft., square joint, full bound, marked in 8ths, 10ths, 12ths and 16ths in., $\frac{3}{4}$ in. wide, w't per doz. 2 lbs.per dozen \$13.90
HALF DOZEN IN A BOX



No. 61—2 ft., square joint, middle plates, marked in 8ths and 16ths in., 1 in. wide, w't per dozen $1\frac{1}{2}$ lbs., per dozen\$5.20
HALF DOZEN IN A BOX



No. 63—2 ft., square joint, edge plates, marked in 8ths, 10ths, 12ths and 16ths in., drafting scales, 1 in. wide, w't per doz. $1\frac{1}{2}$ lbs., per dozen \$6.90
HALF DOZEN IN A BOX



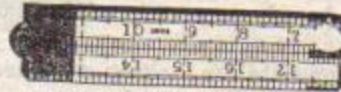
No. 84—2 ft., square joint, half bound, marked in 8ths, 10ths, 12ths and 16ths in., drafting scales, 1 in. wide, w't per doz. 2 lbs., per dozen \$11.30
HALF DOZEN IN A BOX



No. 94—Four fold, 4 ft., arch joint, full bound, marked in 8ths and 16ths, $1\frac{1}{2}$ in. wide, w't per doz. 6 lbs., per dozen\$46.40
HALF DOZEN IN A BOX



No. 62—2 ft., square joint, full bound, marked in 8ths, 10ths, 12ths and 16ths in., drafting scales, 1 in. wide, w't per doz. $2\frac{1}{4}$ lbs., per dozen \$13.90
HALF DOZEN IN A BOX



No. 72—2 ft., square joint, edge plates, marked in 8ths, 10ths and 16ths in., drafting scales, $1\frac{1}{8}$ in. wide, w't per doz. 2 lbs.per dozen \$8.70
HALF DOZEN IN A BOX



No. 72 $\frac{1}{2}$ —2 ft., square joint, bound, marked in 8ths, 10ths and 16ths in., drafting scales, $1\frac{1}{8}$ in. wide, w't per doz. 3 lbs.per dozen \$15.70
HALF DOZEN IN A BOX



This rule was made to meet the large demand for a rule which could be easily seen in a dim light by workmen with poor eyes. It is in fact a rule which will be appreciated by any mechanic.
No. 07—2 ft., blindmen's, square joint, edge plates, marked in 8ths and 16ths, $1\frac{1}{8}$ in. wide, w't per doz. 2 lbs.per dozen \$19.40
HALF DOZEN IN A BOX



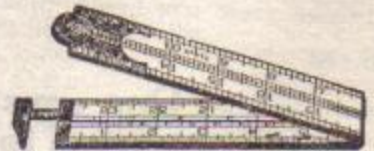
No. 51—2 ft., arch joint, middle plates, marked in 8ths, 10ths, 12ths and 16ths in., drafting scales, 1 in. wide, w't per doz. $1\frac{1}{2}$ lbs., per dozen \$6.10
HALF DOZEN IN A BOX



No. 53—2 ft., arch joint, edge plates, marked in 8ths, 10ths, 12ths and 16ths in., drafting scales, 1 in. wide, w't per doz. $1\frac{1}{2}$ lbs., per dozen \$7.90
HALF DOZEN IN A BOX



No. 54—2 ft., arch joint, bound, marked in 8ths, 10ths, 12ths and 16ths in., drafting scales, 1 in. wide, w't per doz. $2\frac{1}{2}$ lbs.per dozen \$15.20
HALF DOZEN IN A BOX



No. 83C—Stanley, 2 ft., 4 fold, $1\frac{1}{8}$ in. wide, arch joint, edge plates, marked in 8ths, 10ths and 16ths in., drafting scales, caliper graduated in 32nds, w't per doz. $2\frac{1}{2}$ lbs., per dozen\$23.40
HALF DOZEN IN A BOX

**RULES
BOXWOOD**



- 3 ft., 4 fold, 1 in. wide, arch joint, marked in 8ths and 16ths in.
- No. 66 $\frac{1}{2}$ —Brass middle plate, w't per dozen 2 lbs., per dozen\$10.40
- No. 66 $\frac{1}{2}$ —Brass edge plate at joint, w't per dozen 2 lbs., per dozen\$12.10
- No. 66 $\frac{1}{2}$ —Full brass bound, w't per dozen 3 $\frac{1}{2}$ lbs., per dozen\$26.20
- HALF DOZEN IN A BOX



- No. 18—2 ft., 2 fold, square joint, marked in 8ths and 16ths in., 1 $\frac{1}{2}$ in. wide, w't per doz. 2 lbs.per dozen \$6.70
- HALF DOZEN IN A BOX

BOXWOOD



- No. 75—2 ft., arch joint, bound, marked in 8ths, 10ths and 16ths in., drafting scales, 1 $\frac{1}{2}$ in. wide, w't per dozen 3 lbs.per dozen \$17.50
- HALF DOZEN IN A BOX



- No. 53 $\frac{1}{2}$ —2 ft., arch joint, edge plates, marked in 8ths, 10ths, 12ths and 16ths in., with inside beveled edges and architect's drafting scales, 1 in. wide, w't per doz. 1 $\frac{1}{2}$ lb., per dozen\$13.70
- HALF DOZEN IN A BOX

BOXWOOD CALIPER



- No. 39—6 in., square joint, two fold, marked in 8ths, 10ths, 12ths and 16ths in., $\frac{7}{8}$ in. wide, w't per dozen 1 lb.per dozen \$8.80
- HALF DOZEN IN A BOX



- No. 32—1 ft., arch joint, edge plates, four fold, marked in 8ths, 10ths, 12ths and 16ths in., 1 in. wide, w't per doz. 1 $\frac{1}{2}$ lbs. ..per dozen \$13.50
- HALF DOZEN IN A BOX



- No. 32 $\frac{1}{2}$ —1 ft., arch joint, full bound, four fold, marked in 8ths, 10ths, 12ths and 16ths in., 1 in. wide, w't per doz. 1 $\frac{1}{2}$ lbs. ..per dozen \$19.00
- HALF DOZEN IN A BOX

BOXWOOD CALIPER



- No. 36 $\frac{1}{2}$ —1 ft., square joint, two fold, marked in 8ths, 10ths, 12ths and 16ths in., 1 $\frac{1}{2}$ in. wide, w't per dozen 1 $\frac{1}{2}$ lbs.per dozen \$12.70
- HALF DOZEN IN A BOX

IVORY CALIPER



- No. 38—6 in., square joint, German silver bound, two fold, marked in 8ths, 10ths, 12ths and 16ths in., $\frac{7}{8}$ in. wide, w't per doz. $\frac{3}{4}$ lbs., doz. \$28.20
- HALF DOZEN IN A BOX



- No. 40—1 ft., square joint, German silver bound, four fold, marked in 8ths and 16ths in., $\frac{5}{8}$ in. wide, w't per doz. 1 $\frac{1}{2}$ lbs.per dozen \$82.70
- HALF DOZEN IN A BOX



- No. 87—2 ft., arch joint, German silver bound, marked in 8ths, 10ths, 12ths and 16ths in., drafting scales, 1 in. wide, w't per doz. 3 lbs., doz. \$150.60
- HALF DOZEN IN A BOX

BLACKSMITHS' BRASS



- No. 17—Stanley's, 2 ft., polished spring brass, two fold, marked in 8ths and 16ths in., $\frac{5}{8}$ in. wide, w't per doz. 2 $\frac{1}{2}$ lbs.per dozen \$12.20
- HALF DOZEN IN A BOX

SHIP CARPENTERS' BEVELS



- No. 42—1 ft., boxwood, 2 brass tongues, brass tipped, marked in 8ths and 16ths in., $\frac{5}{8}$ in. wide, w't per doz. 1 $\frac{1}{2}$ lbs. ...per dozen \$9.00
- ONE DOZEN IN A BOX

FOLDING POCKET



- No. 041—Dandy, length 1 ft., $\frac{3}{8}$ in. wide, three fold nickel plated steel, rivet joints, marked on one side only in 8ths and 16ths, w't per dozen 6 oz., per dozen\$3.00
- ONE DOZEN IN A DISPLAY BOX

RUSTLESS CALIPER RULES



This is a very serviceable pocket caliper rule at a low price.

- No. 66—6 in. made from a special alloy of aluminum. Has a bright surface and will not rust. Brass caliper head and slide 1 inch high. Rule has brass tip. The end and caliper head are both graduated in 16ths. Body is graduated in 8ths, 16th and 32nds. W't per dozen $\frac{1}{2}$ lb., per dozen\$8.00
- ONE DOZEN IN A BOX

REVONOC FOLD-FLEX



Flexible, hardwood, rivet joints, brass plated, stiff springs, 6 in. fold, width $\frac{3}{8}$ in., graduated in inches and sixteenths.

A strong well made rule at a moderate price.

Yellow Enameled.

Nos.	813	814	815
Length, ft.	3	4	5
W't, doz., lbs.	1 $\frac{3}{4}$	2	2 $\frac{1}{2}$
Per dozen	\$4.00	5.35	6.70

Nos.	816	818
Length, ft.	6	8
W't, doz., lbs.	3	4
Per dozen	\$8.00	10.70

White Enameled.

Nos.	823	824	825
Length, ft.	3	4	5
W't, doz., lbs.	1 $\frac{3}{4}$	2	2 $\frac{1}{2}$
Per dozen	\$4.40	5.80	7.30

Nos.	826	828
Length, ft.	6	8
W't per doz., lbs.	3	4
Per dozen	\$8.80	11.70

NOS. 813 AND 823 ONE DOZEN, OTHERS HALF DOZEN IN A BOX

STANLEY VICTOR ZIGZAG



6 in. fold, rivet joints, brass plated.

Yellow Enameled.

Nos.	803	804	805	806
Length, ft.	3	4	5	6
W't, doz., lbs. ...	1 $\frac{3}{4}$	1 $\frac{3}{4}$	2 $\frac{1}{2}$	2 $\frac{1}{2}$
Per dozen	\$4.00	5.35	6.70	8.00

White Enameled.

Nos.	853	854	855
Length, ft.	3	4	5
W't per doz., lbs.	1 $\frac{3}{4}$	1 $\frac{3}{4}$	2 $\frac{1}{2}$
Per dozen	\$4.40	5.80	7.30

Nos.	856	858
Length, ft.	6	8
W't per doz., lbs.	2 $\frac{1}{2}$	3 $\frac{1}{2}$
Per dozen	\$8.80	11.70

ONE DOZEN IN A BOX

RULES

STANLEY VICTOR ZIGZAG



Rivet joints and tips, width $\frac{3}{8}$ in., graduated in sixteenths, 6 in. fold.

Boxwood, Stained.

Nos.	803F	804F	805F	806F
Length, ft.	3	4	5	6
W't doz., lbs. 1 $\frac{3}{4}$	2	2 $\frac{1}{2}$	3	
Per dozen	\$4.00	5.35	6.70	8.00

White Enameled.

Nos.	853F	854F	855F
Length, ft.	3	4	5
W't per doz., lbs.	1 $\frac{3}{4}$	2	2 $\frac{1}{2}$
Per dozen	\$4.40	5.80	7.30

Nos.	856F	858F
Length, ft.	6	8
W't per doz., lbs.	3 $\frac{1}{2}$	4 $\frac{1}{2}$
Per dozen	\$8.80	11.70

HALF DOZEN IN A BOX



Concealed joints, brass plated trimmings, with $\frac{3}{16}$ in., graduated in sixteenths, 4 in. fold.

Yellow Enameled.

Nos.	342	343	344
Length, ft.	2	3	4
Fold, in.	6	9	12
W't per doz., lbs.	$\frac{3}{4}$	$\frac{3}{4}$	$\frac{3}{4}$
Per dozen	\$3.90	5.90	7.80

HALF DOZEN IN A BOX



Concealed joints with stiff spring, 6 in. fold, $\frac{5}{8}$ in. wide. Patent metal strike plates which prevent wearing.

Boxwood, Stained.

Nos.	03	04	05
Length, ft.	3	4	5
W't per doz., lbs. 1 $\frac{1}{2}$	2	2 $\frac{1}{2}$	2 $\frac{1}{2}$
Per dozen	\$5.30	7.00	8.70

Nos.	06	08
Length, ft.	6	8
W't per doz., lbs.	3	4
Per dozen	\$10.70	14.50

White Enameled.

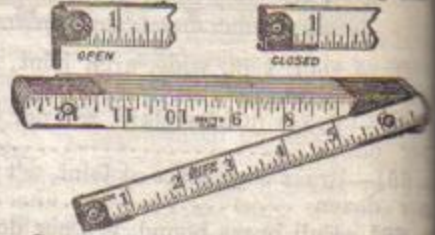
Nos.	103	104	105
Length, ft.	3	4	5
W't per doz., lbs. 1 $\frac{3}{4}$	2	2 $\frac{1}{2}$	
Per dozen	\$5.70	7.60	9.50

Nos.	106	108
Length, ft.	6	8
W't per doz., lbs.	3 $\frac{1}{2}$	4 $\frac{1}{2}$
Per dozen	\$11.40	15.30

HALF DOZEN IN A BOX

LUFKIN FOLDING RULES

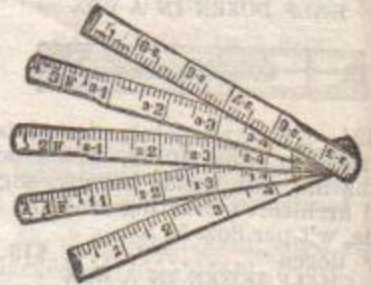
Flexible, hardwood, rivet joint stiff spring, 6 in. fold, width $\frac{3}{8}$ in.



Graduated in inches and sixteenths patent hook fitted to first end of each rule which folds flush with rule when not in use, serves handy purpose in taking measurements out of arm's reach.

Nos.	8524H	8525H	8526H	8528H
Length, ft.	4	5	6	8
W't, doz., lbs. 2	2 $\frac{1}{2}$	3	4	
Per dozen	\$6.00	7.20	8.60	11.30

HALF DOZEN IN A BOX



Concealed joints, marked feet and inches on one side, 10ths and 100ths on the other side, 6 in. fold.

Yellow Enameled.

Nos.	9514D	9515D	9516D
Length, ft. ...	4	5	6
W't per doz., lbs. 2	2 $\frac{1}{2}$	3	
Per dozen	\$5.60	6.90	8.20

HALF DOZEN IN A BOX



Rivet joint, brass plated, 6 in. fold, $\frac{5}{8}$ in. wide, marked consecutive in inches and sixteenths, nicely finished.

Yellow Enameled.

Nos.	8524	8525	8526
Length, ft.	4	5	6
W't doz., lbs.	2	2 $\frac{1}{2}$	3
Per dozen	\$5.35	6.70	8.00

White Enameled.

Nos.	8624	8625	8626
Length, ft.	4	5	6
W't, doz., lbs.	2	2 $\frac{1}{2}$	3
Per dozen	\$5.80	7.20	8.70

HALF DOZEN IN A BOX

LUFKIN FOLDING



Concealed brass plated joints, with stiff springs. 6 in. fold, 3/8 in. wide, marked consecutively in inches, graduated in inches and sixteenths. Nicely finished.

YELLOW ENAMELED

Nos.	8514	8515	8516
Length, ft.	4	5	6
W't doz. lbs.	2	2 1/2	3
Per dozen	\$5.35	6.70	8.00

WHITE ENAMELED

Nos.	8614	8615	8616
Length, ft.	4	5	6
W't doz. lbs.	2	2 1/2	3
Per dozen	\$5.80	7.20	8.70

HALF DOZEN IN A BOX

RUSTLESS FOLDING



Made of a special alloy of aluminum, has a bright surface and will not rust when exposed to moisture. Brass spring joints. Marked in large, clear figures in inches and sixteenths.

Nos.	4	5	6
Length, ft.	4	5	6
W't per doz., lbs.	4 1/2	5 1/2	6
Per dozen	\$22.40	28.00	33.60

HALF DOZEN IN A BOX

STANLEY ALUMINUM ZIGZAG



Swivel joint, six inch folds, 3/8 in. wide, black finish, raised white figures and graduations. Graduated in inches and sixteenths on both sides. These rules possess great strength and lightness.

Nos.	424	425	426
Length, ft.	4	5	6
W't per doz., lbs.	3 1/2	4	5
Per dozen	\$21.40	26.80	32.00

HALF DOZEN IN A BOX

RULES

STANLEY'S ZIGZAG EXTENSION



Boxwood stained, brass joints, slides and tips, marked in 8ths and 16ths in., 3/8 in. wide.

These rules have all the advantages of the regular Zigzag rules, and in addition have at one end an extension slide, by the use of which exact inside measurements may be readily obtained.

Nos.	204	206
Length, ft.	4	6
W't per doz., lbs.	2 1/2	3 1/2
Per dozen	\$10.90	14.40

HALF DOZEN IN A BOX

STANLEY'S EXTENSION



Hickory, brass extension slides and tips, brass set screw, 1 in. wide.

Nos.	240	510
Extension, ft.	2 to 4	5 to 10
W't per doz., lbs.	9	15
Per dozen	\$21.20	33.60

LOOSE

INTERLOX MASTER SLIDE



Select boxwood, trimmed with solid spring brass.

The principal merit of this rule is for taking inside measurements by extending to the desired width which can be instantly read. The reverse side is marked same as a regular rule.

Nos.	23	24
Length, ft.	3	4
W't per doz., lbs.	1 1/2	1 1/2
Per dozen	\$10.80	14.40

Nos.	25	26
Length, ft.	5	6
W't per doz., lbs.	2	2 1/2
Per dozen	\$18.00	21.60

HALF DOZEN IN A BOX

LUFKIN EXTENSION SPRING

JOINT



Boxwood, extra heavy, brass plated spring joints. Graduated both sides in inches, eighths and sixteenths. when extension slide is used gives measuring capacity 6 in. additional length.

Rule is more rigid when extended than the ordinary folding rule, thus making it better adapted for upright measurements.

Particularly designed for taking inside measurements of openings such as door and window frames, for boilers, etc.

The first section is fitted with a graduated brass slide which cannot come loose or fall out as it is securely locked at both ends. To obtain inside measurements, open rule to within six inches or less of distance between points to be measured. Extend brass slide by push button to point of measurement. Add measurement on brass slide to that shown at extreme end of rule, which will give you exact distance between points measured. Extension slide admirably adapted to measuring depth of mortises and other holes.

A rule that will especially appeal to carpenters, architects, inspectors, contractors, automobile workers and others.

No. 8534X—4 ft. w't per doz. 3 lbs.,	
per dozen	\$12.00

No. 8535X—5 ft., w't per doz. 3 1/2 lbs.,	
per dozen	\$15.00

No. 8536X—6 ft., w't per doz. 4 1/2 lbs.,	
per dozen	\$18.00

HALF DOZEN IN A BOX

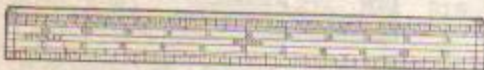
LUFKIN STEEL RULES



No. 60—12 in., $\frac{3}{8}$ in. wide, 21 gauge, polished steel, marked in 8ths on one side, 16ths on other. Marked on lower edge only. This rule is especially desirable for schools and manual training work, w't per doz. 1 lb.per dozen \$9.80

HALF DOZEN IN A BOX

STANLEY SCHOOL RULES



No. 34 $\frac{1}{2}$ —1 ft. long, $1\frac{1}{4}$ in. wide. Made from selected maple with brass tips on ends. Graduated in 8ths and 16ths, w't per doz. $1\frac{1}{2}$ lbs., per dozen\$5.00

ONE DOZEN IN A BOX

No. 34 $\frac{1}{2}$ —1 ft. long, $1\frac{1}{4}$ in. wide. **Boxwood**, nicely finished with brass tips on ends. Graduated in 8ths and 16ths, w't per doz. $1\frac{1}{2}$ lbs., per dozen\$5.50

ONE DOZEN IN A BOX

STANLEY BENCH RULE



No. 34—2 ft. long, $1\frac{1}{4}$ in. wide. Made from selected maple with brass tips on ends. Graduated in 8ths and 16ths, w't per doz. $2\frac{1}{2}$ lbs., per dozen\$6.80

ONE DOZEN IN A BOX

LUFKINS COMBINATION RULE, LEVEL AND PROTRACTOR



No. 863L—2 ft., 4 fold boxwood, $1\frac{1}{2}$ in. wide, arch joint edge plates, with drafting scales, level and protractor, with protractor it is very simple to obtain any degree or angle required. Graduated one side, inches and 8ths, other side inches and 16ths, with architect's scales, w't per doz. $7\frac{1}{2}$ lbs., per dozen\$32.00

ONE IN A BOX

YARD STICKS



Polished, brass tipped, marked in 8ths in.

No. 41—Maple, 1 in. w't per doz. $3\frac{1}{2}$ lbs.per dozen \$6.70

No. 50—Hickory, $\frac{3}{4}$ in. wide, w't per doz. 2 lbs.per dozen \$9.60

ONE DOZEN IN A PACKAGE

Maple, marked in 8ths, and inches on one side and 8ths of yard on opposite side, $1\frac{1}{2}$ in. wide.

No. 16—W't per dozen $3\frac{1}{2}$ lbs., per dozen\$4.00

No. 16B—Brass tipped and brass eyelet on end, w't per doz. 4 lbs., per dozen\$5.50

LOOSE

STANLEY'S PATTERN MAKERS' SHRINKAGE RULES



Boxwood, Brass Tips, $24 \times 1\frac{1}{2}$ Inches.

Nos. **30 $\frac{1}{2}$ C** **30 $\frac{1}{2}$ E** **30 $\frac{1}{2}$ F** **30 $\frac{1}{2}$ G**

Shrinkage per ft., in. $\frac{1}{10}$ $\frac{1}{8}$ $\frac{3}{16}$ $\frac{1}{4}$

W't, doz., lbs. $2\frac{1}{4}$ $2\frac{1}{4}$ $2\frac{1}{4}$ $2\frac{1}{4}$

Per dozen..\$26.30 26.30 26.30 26.30

HALF DOZEN IN A BOX

BOARD RULES



No. 3— $1\frac{1}{2}$ in. wide, diamond head, hickory, white shellacked, burnt figures, polished steel head, 3 tiers wide—12, 14, 16 and 8, 10 and 18 ft.—length 3 ft., w't per doz. $6\frac{1}{2}$ lbs., per dozen\$44.80

HALF DOZEN IN A PACKAGE



3 tier, 1 in. wide, oval head, hickory white shellacked, burnt figures, extra heavy braced head, steel caps and 2 in. brass shoulders.

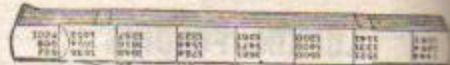
One side for 8, 10 and 18 ft., opposite side for 12, 14 and 15 ft. Length 3 feet.

Figures 30 in. high with 6 in. handle.

In addition to regular markings, has dashes to indicate the half foot.

No. 02N— $\frac{3}{4}$ in. wide, w't per doz. $5\frac{1}{2}$ lbs.per dozen \$50.60

LUFKIN FOLDING LOG RULES

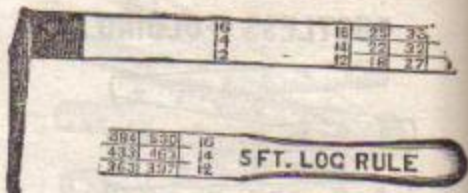


Hardwood, yellow joints, 6 in. fold with metal end hook on first joint, marked one side for 12, 14 and 16 ft. logs, diameter up to 48 in., other side for 10 and 18 ft. logs and with row of inches to sixteenths at lower edge. Convenient to carry and particularly adapted to loggers doing a limited amount of scaling.

No. 524—Doyle, 4 ft., w't per doz. 2 lbs.per dozen \$8.40

HALF DOZEN IN A BOX

LOG RULES



Hickory, solid hook, figured 48 inch scale, for 12 to 24 foot logs, 8 in. handle.

No. 11—Scribner's, w't per dozen 11 lbs.per dozen \$52.60

No. 12—Doyle's, w't per doz. $11\frac{1}{2}$ lbs., per dozen\$52.60

HALF DOZEN IN A PACKAGE

LUFKIN'S



Hickory, square steel head, burnt figures.

No. 15—Doyle's scale, figured 36 in., for 8 to 20 ft. logs, length 42 in., w't per doz. $8\frac{1}{2}$ lbs. ...per dozen \$43.20

No. 15 $\frac{1}{2}$ —Doyle-Scribner scale, figured 36 in., for 8 to 20 ft. logs, length 42 in., w't per doz. $8\frac{1}{2}$ lbs., per dozen\$43.20

No. 14—Doyle scale, figured 48 in., for 8 to 20 ft. logs, length 56 in., w't per doz. $9\frac{1}{2}$ lbs. ...per dozen \$52.60

HALF DOZEN IN A PACKAGE

MEASURING TAPES

REVONOC



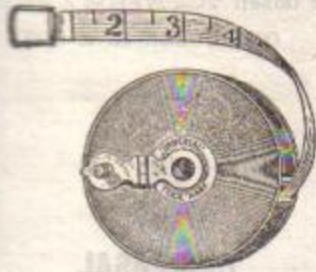
YELLOW COTTON TAPE— $\frac{1}{2}$ in. wide, waterproof coated, asses skin, brass bound, red enameled case, folding handle.

Nos.	30	33
Length, ft.	25	50
W't per doz., lbs.	2	3 $\frac{1}{2}$
Per dozen	\$7.80	10.40

Nos.	34	35	37
Length, ft.	66	75	100
W't per doz., lbs.	3 $\frac{1}{2}$	4 $\frac{1}{2}$	5 $\frac{1}{2}$
Per dozen	\$12.50	15.60	18.60

HALF DOZEN IN A BOX

LUFKIN UNIVERSAL



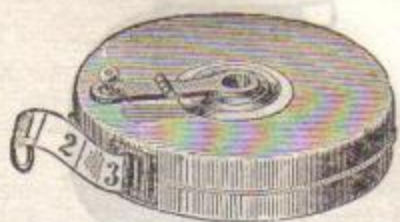
LINEN TAPE— $\frac{1}{2}$ in. wide, corded with pure unbleached linen, waterproof coated, case brass bound and side handsomely enameled in maroon, brass folding handle, brass ring and trimmings, strong and durable.

Marked Feet, Inches and Half Inches, One Side Only.

Nos.	730	733	734
Length, ft.	25	50	66
W't per doz., lbs.	3	4 $\frac{1}{2}$	5 $\frac{1}{2}$
Per dozen	\$10.00	16.00	18.00

Nos.	735	736
Length, ft.	75	100
W't per doz., lbs.	6	7 $\frac{1}{2}$
Per dozen	\$20.00	25.00

HALF DOZEN IN A BOX

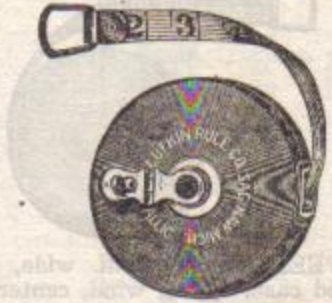


LINEN TAPE—Oak tanned bend leather case, $\frac{1}{2}$ in. heavy linen corded, waterproof coated tape.

No. 943—Length 50 ft., w't per doz. 5 lbs.per dozen \$40.00

HALF DOZEN IN A BOX

LUFKIN METALLIC



METALLIC WARP LINEN TAPE— $\frac{1}{2}$ in. wide, waterproof coated hard leather case, folding handle, nickel plated trimmings, instantaneous reading.

Marked Feet, Inches and Half Inches, One Side Only.

Nos.	500	503
Length, ft.	25	50
W't per doz., lbs.	6	9 $\frac{1}{2}$
Per dozen	\$46.50	67.50

Nos.	505	506
Length, ft.	75	100
W't per dozen, lbs.	13	16
Per dozen	\$84.00	105.00

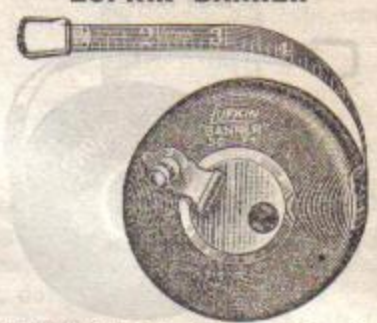
ONE IN A BOX

Marked Feet, Inches and 10ths, One Side, Links on Back.

No.	503DL
Length, ft.	50
W't per doz., lbs.	9 $\frac{1}{2}$
Per dozen	\$70.50

ONE IN A BOX

LUFKIN BANNER



STEEL TAPE— $\frac{3}{8}$ in. nubian finish, black "auto leather" case, nickel plated trimmings, folding flush handle, opened by pressing button on opposite side, instantaneous reading. A serviceable tape at a moderate price.

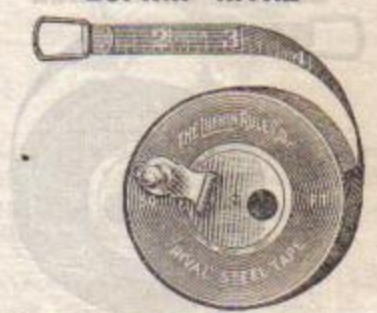
Marked Feet, Inches and 8ths, One Side Only.

Nos.	550	553
Length, ft.	25	50
W't per doz., lbs.	5	9
Per dozen	\$60.00	75.60

Nos.	555	556
Length, ft.	75	100
W't per doz., lbs.	12	15
Per dozen	\$99.00	126.00

ONE IN A BOX

LUFKIN RIVAL



STEEL TAPE— $\frac{3}{8}$ in. wide, nubian finish, nickel plated steel case, folding flush handles, opened by pressing pin on opposite side, case has knurled edges affording a firm hold when winding in tape.

Marked Feet, Inches and 8ths, One Side Only.

Nos.	240	243
Length, ft.	25	50
W't per doz., lbs.	3	9
Per dozen	\$72.00	87.40

Nos.	245	246
Length, ft.	75	100
W't per doz., lbs.	12	15
Per dozen	\$116.40	150.00

ONE IN A BOX

MEASURING TAPES

LUFKIN



STEEL TAPE—Metal lined hard leather case, double folding flush handle, opened by pressing pin on opposite side, nickel plated trimmings, handle has extension finger hold which affords a firm grip when winding in tape.

RELIABLE, JR.

1/4 Inch Tape, Marked Feet, Inches and 16th, One Side Only.

Nos.	100	103
Length, ft.	25	50
W't per doz., lbs.	3	5
Per dozen	\$82.50	124.80

RELIABLE

1/4 Inch Tape, Marked Feet, Inches and 8ths, Links on Back.

Nos.	203	205	206
Length, ft.	50	75	100
W't, doz., lbs.	8	11 1/2	14 1/2
Per dozen	\$150.00	214.80	259.20

ONE IN A BOX

LUFKIN CHALLENGE



STEEL TAPE—3/8 in. wide, metal lined hard leather case, nickel plated trimmings, folding flush handle, opened by pressing pin on opposite side.

Marked Feet, Inches and 8ths, One Side Only.

Nos.	263	265	266
Length, ft.	50	75	100
W't, doz., lbs.	8 1/2	13	16
Per dozen	\$97.20	126.00	165.00

HALF DOZEN IN A BOX



Lufkin steel and metallic tapes have instantaneous reading as shown on above cut.

LUFKIN CHALLENGE JR.



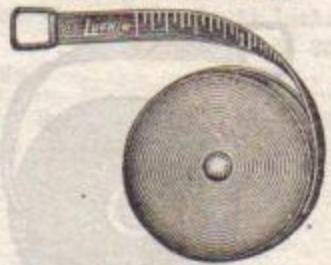
STEEL TAPE—1/4 in. wide, metal lined hard leather case, nickel plated trimmings, folding flush handles, opened by pressing pin on opposite side.

Marked in Feet, Inches and 16ths, One Side Only.

Nos.	1260	1263
Length, ft.	25	50
W't per doz., lbs.	3	5
Per dozen	\$76.20	92.40

ONE DOZEN IN A BOX

LUFKIN POCKET



STEEL TAPE—1/4 in. wide, nickel plated case, spring wind, center stop. Marked in Inches and 16ths.

No. 3145	—60 in., w't per dozen 1 lb., per dozen	\$11.80
No. 3146	—72 in., w't per dozen 1 lb., per dozen	\$13.80

HALF DOZEN IN A BOX



LINEN TAPE—1/4 in. wide, nickel plated case, patent spring with stop.

No. 175	—5 ft., w't per doz. 1 lb., per dozen	\$11.00
No. 176	—6 ft., w't per doz. 1 lb., per dozen	\$13.00

HALF DOZEN IN A BOX



No. 143	—3 ft., steel tape, 1/4 in. wide nickel plated brass case, marked in 16ths, spring wind with center stop, w't per doz. 1 lb., per dozen	\$12.60
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HALF DOZEN IN A BOX

LUFKIN POCKET



No. 145EM—5 ft., steel tape, 1/4 in. wide, nickel plated steel case patent spring with stop, with centimeters and inches, w't per doz. 1 1/2 lbs. per dozen

HALF DOZEN IN A BOX

MARVEL



STEEL TAPE—1/4 in. wide, nickel plated case, spring wind, center stop. Marked in inches and 16ths, put up in an attractive leatherette display box.

No. 3143	—36 in., w't per doz. 14 oz., per dozen	\$8.00
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ONE DOZEN IN A BOX

UNIVERSAL



PAINTED TAPE—Nickel plated case, spring wind, center stop, marked in inches and 8ths, put up in a strong attractive display box.

No. 165	—60 in., w't per doz. 1 lb., per dozen	\$2.70
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ONE DOZEN IN A BOX

PLUMB BOBS.



Turned from solid steel bars on finely adjusted automatic screw machines, making them perfectly accurate and true in every respect. Hardened points, finely nickel plated over a coat of electroplated copper.

Nos.	6	8	10
Length, in.	2½	3½	4
Wt. oz.	5	10	18
Per dozen	\$12.80	15.80	19.50

ONE IN A SCREW TOP WOOD BOX



HEXAGON hexagon tool steel brass, full polished.

Nos.	26	28	22
Length, in.	3½	4	5
Wt. oz.	6	8	12
Per dozen	\$12.00	12.00	18.00

ONE IN A BOX

PLUMB BOBS.



CRUSO, japanned iron.

Nos.	1	1½	5
Length, in.	2½	4½	5
W't, lbs.	½	1½	2½
Per dozen	\$1.50	3.20	4.80

NO. 1, ONE DOZEN, OTHER HALF DOZEN IN A BOX



CRUSO, soft gray iron, nickel plated, highly finished.

No. 11—Cruso, length 3 in., w't 4½ oz., per dozen\$2.00

ONE DOZEN IN A BOX



CRUSO, soft gray iron, nickel plated highly finished.

No. 12—Cruso, length 3½ in., w't 13½ oz., per dozen.....\$3.00

ONE DOZEN IN A BOX

CHALK LINE REELS.



Beechwood.

Nos.	12	199
Length, in.	3	3½
Diam., in.	2	2½
W't, doz., lbs.	1	2½
Per dozen	\$1.40	1.60

THREE DOZEN IN A BOX



No. 14—Beechwood, length 3 in., diam. 2 in., with steel scratch awl, w't per doz. 1½ lbs.per dozen \$3.00

ONE DOZEN IN A BOX

CARPENTERS' CHALK.



No. 77—Package contains 3 cakes of blue and 1 cake of white to retail at 10 cents per package, w't per case 45 lbs.,

per gross packages\$16.00

ONE GROSS PACKAGES IN A CASE



No. 5 **CVB**—White, hemispherical, per gross\$3.10

No. 3 **CVB**—Red, hemispherical, per gross\$3.70

No. 4 **CVB**—Blue, hemispherical, per gross\$3.70

HANDLED BRAD AWLS



Blades are securely fastened in handle.

No. 70 **REV**—Tool steel spring tempered blades, polished and stained handle, nickel plated ferrule, sizes $\frac{3}{32}$, $\frac{1}{16}$ and $\frac{1}{8}$ in., assorted, w't per doz. 1 lb., per dozen\$2.70

ONE DOZEN IN A BOX

SCRATCH AWLS



No. 2—Beech handles, brass ferrule, polished steel point, length 6½ in., w't per doz. 1½ lbs., per dozen\$1.30

ONE DOZEN IN A BOX



Enameled handle, brass ferrule, steel wire point.

Nos.	100	200
Point, Ga. No.	9	6
Length, in.	5½	6½
W't, doz. lbs.	1½	1½
Per dozen	\$3.40	3.40

ONE DOZEN IN A BOX



No. 1 **REV**—Beech handle, socket forged steel point, 5 in., w't per doz. 2 lbs.per dozen \$5.40

ONE DOZEN IN A BOX



No. 6—Hurwood, ebonized handle, polished steel ferrule, cast steel tempered point running through handle and headed, length 5½ in., w't per doz. 1½ lbs., per dozen\$5.50

ONE DOZEN IN A BOX

TOOL HANDLES WITH TOOLS



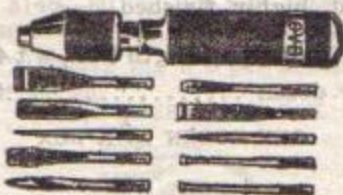
No. 11 **REV**—Cocobola handle, length 6 in., nickel plated chuck, holds square, flat or triangular shanks, 10 cast steel tools contained in handle—2 chisels, 2 screw drivers, 1 reamer, 1 gouge, 1 gimlet bit, 3 awls, w't per doz. 8 lbs.per dozen \$30.00

ONE IN A BOX



No. 2 **REV**—Cocobola handle, length 7 in., nickel plated chuck, holds square, flat or triangular shanks, 10 cast steel tools contained in handle—1 saw, 1 gouge, 1 three-cornered file, 2 screw drivers, 2 awls, 1 gimlet bit, 1 reamer, 1 chisel—w't per doz. 12 lbs.per dozen \$36.00

ONE IN A BOX



Nickel plated knurled steel handle, case hardened four jaw chuck for either round or square shank drills.

No. 10 **REV**—Length 6 in., for tools $\frac{1}{16}$ to $\frac{3}{16}$ in. in diameter—10 tools contained in handle—2 chisels, 2 screw drivers, 1 reamer, 1 gouge, 1 gimlet bit and 3 awls—w't per doz. 8 lbs., per dozen \$40.00

No. 15 **REV**—Length 4½ in., for drills $\frac{1}{16}$ to $\frac{1}{8}$ in. in diam., 12 steel tools contained in handle, 1 chisel, 1 screw driver, 1 reamer, 1 tack claw, 1 pegging awl, 1 marking awl and 6 brad awls, w't per doze. 4 lbs., per dozen\$32.00

ONE IN A BOX

TOOL HANDLES WITH TOOLS



No. 44—Cocobola handle, length 4½ in., nickel plated cap, 12 tool steel tools—1 chisel, 1 screw driver, 1 reamer, 1 tack puller, 1 pegging awl, 1 marking awl, 6 brad awls—w't per doz 3 lbs.per dozen \$17.50

HALF DOZEN IN A BOX



Length 6 in., nickel plated thumb nut, 10 cast steel tools, contained in handle—1 gouge, 1 chisel, 1 tack puller, 1 screw driver, 5 awls, 1 gimlet.

No. 50 **REV**—Cocobola Handle, w't per doz. 4½ lbs., per dozen\$19.50

No. 40 **REV**—Maple handle, w't per doz. 4 lbs.per dozen \$13.50

HALF DOZEN IN A BOX

PEG AWLS



No. 16—Patent, extra cast steel, assortedper gross \$3.80

ONE GROSS IN A BOX

HARNES AWLS



No. 12—Patent, extra cast steel, assortedper gross \$7.20

ONE GROSS IN A BOX

SEWING AWLS



No. 4—Patent, extra cast steel, assortedper gross \$7.20

ONE GROSS IN A BOX

PEG AWL HAFTS



No. 6—Patent, hickory, leather top, with screw, nut and wrench, w't per doz. 2½ lbs. . . . per dozen \$3.30
ONE DOZEN IN A BOX



STANLEY'S.

No. 6X—Selected hickory, specially finished, leather top, fitted with a 4 jaw chuck and knurled locking nut, w't per doz. 2½ lbs., per dozen \$4.80
ONE DOZEN IN A BOX

SEWING AWL HAFTS



No. 6½—Patent, applewood, with screw, nut and wrench, w't doz., 1½ lbs. per dozen \$3.30
ONE DOZEN IN A BOX

SOCKET FIRMER CHISEL HANDLES



REVONOC Hickory, Iron Ring.
Nos. 35 36 37 38
For chisels,
inches 1to½ 1to¾ 1to1 1to2
Per dozen . . . \$2.00 2.00 2.00 2.00
ONE DOZEN IN A BOX



REVONOC hickory, leather head, polished.
Nos. 19 22 23 24
For chisels,
inches 1to½ 1to¾ 1to1 1to2
Per dozen . . . \$2.20 2.20 2.20 2.20
ONE DOZEN IN A BOX

FILE HANDLES



No. 45—Malleable iron, japanned, adjustable clamp, securely holds files of all sizes, brad awls etc., w't per doz. 4½ lbs. \$3.00
ONE DOZEN IN A HINGED COUNTER DISPLAY BOX

FILE HANDLES



Soft Wood, Brass Ferrule.

No. 45—Lockjaw, beechwood, brass ferrule, assorted, w't per doz. 1½ lbs. per dozen \$1.60
THREE DOZEN IN A BOX



DOCTOR

"Non-Splitable" and will outwear many of the short ferruled handles.

The ferrule is made of heavy pressed steel, enlarged at the head, and having an inwardly returned, curved, sharp-edged lip, which firmly locks the wooden portion within the enlarged end of the ferrule, when driven into place.

The wooden section is shaped correctly to fit the hand and has a tapered hole allowing file to be held firmly in place.

Nos.	180	181	182
For files, in. 4 to 6	6 to 10	10 to 14	
W't, doz., lbs.	¾	1½	1½
Per dozen ..	\$1.00	1.10	1.30
Nos.	183	184	
For files, in.	14 to 18	18 to 20	
W't per doz., lbs.	2½	2½	
Per dozen	\$1.50	1.70	

LOOSE



NICKOLSON'S, selected birchwood, carefully smoothed and shellacked, heavy brass ferrule, swaged and spun on handle.

Nos.	0	1	2
For files, in.	14	12	10
W't per doz., lbs.	2½	2	1½
Per dozen	\$2.80	2.50	2.10
Nos.	3	4	
For files	8	6	
W't per doz., lbs.	1	¾	
Per dozen	\$1.75	1.40	

ONE DOZEN IN A BOX



Soft Basswood Kiln dried sanded smooth, long ferrule fitted tight. Will not split from use, wears longer and holds tighter to the tang.

SHORT FERRULE

Nos.	81	82	83	84	85
Length, in.	3½	4	4½	4¾	5
For size of files 4&6	6&8	8&10	12&14	16&18	
W't, gro., lbs.	8½	10	13½	16½	20½
Doz. \$	0.30	.30	.40	.45	.50

LOOSE

CHISEL HANDLES



REVONOC Socket Firmer Butt.
Hickory, leather head, polished, w't per doz. 1½ lbs.
Nos. 43 44 49
For chisels, in. 1to½ 1to¾ 1to2
Per dozen \$2.00 2.00 2.00



Socket Framing.

Hickory, iron ring, w't per doz. 2½ lbs.
Nos. 30 31 32
For chisels, in. 1to½ 1to¾ 1to2
Per dozen \$1.60 1.60 1.60
Hickory, heavy, iron ring, w't per doz. 3½ lbs.
Nos. 33 34
For chisels, in. 1to1½ 1to2
Per dozen \$1.60 1.60



REVONOC Socket Framing.

Hickory, leather head, polished, w't per doz. 1½ lbs.
Nos. 26 27 28
For chisels,
inches 1to½ 1to¾ 1to2
Per dozen \$2.50 2.50 2.50

TANGED CHISEL HANDLES



REVONOC hickory, polished leather head, heavy brass ferrule, w't per doz. about 2 lbs.
Nos. 15 16 17 18
For chisels, in. 1to½ 1to¾ 1to1 1to2
Per dozen . . . \$3.00 3.00 3.00 3.00



REVONOC hickory, iron ring, brass ferrule, w't per doz. about 2½ lbs.
Nos. 39 40 41 42
For chisels, in. 1to½ 1to¾ 1to1 1to2
Per dozen . . . \$2.60 2.60 2.60 2.60



REVONOC butt, hickory, polished leather head. W't per doz. about 1½ lbs.,
Nos. 50 51 52
For chisels, in. 1to½ 1to¾ 1to2
Per dozen \$4.00 4.40 5.10



No. 145—Applewood, for No. 130 chisels, w't per doz. 2½ lbs., per dozen \$6.00
ALL ABOVE, ONE DOZEN IN A BOX

BRICK TROWEL HANDLES



Adapted to trowels with drive tang, w't per doz. 2 lbs.

No. 72—Rose's, hard wood, steel ferruleper dozen \$4.50

ONE DOZEN IN A BOX

AUGER HANDLES



No. 20—Peck's, adjustable hard-wood, polished, length 18 in., w't per per doz. 12 lbs.per dozen \$12.00

HALF DOZEN IN A PACKAGE



No. 3—Rogers', adjustable, malle-able iron, japanned, hickory handles, riveted, length 16 in., w't per doz. 17 lbs.per dozen \$22.00

QUARTER DOZEN IN A BOX



Ratchet.

No. 4—Pratt's, white hickory han-dles, nickel plated nut, chuck and ratchet, japanned head, length 16 in., w't per doz. 36 lbs., per dozen\$72.00

ONE IN A BOX



Common Hickory.

No. 1—Assorted sizes, length 18 to 15 1/2 in., w't per doz. 6 1/2 lbs., per dozen\$2.00

LOOSE

PLANE HANDLES



No. 48—Beech, plain, for jack planes, w't per doz. 3 lbs., per dozen ..\$3.00

ONE DOZEN IN A PACKAGE

No. 49—Beech, plain, for fore or jointer planes, w't per doz. 4 lbs., per dozen ..\$4.00



ONE DOZEN IN A PACKAGE



No. 51—Beech, var-nished, for Nos. 26, 27, 28, 29, 30, 31, 32, 33 and 34 Bailey's wood planes, w't per doz. 1 1/2 lbs., per dozen ..\$4.20

ONE DOZEN IN A PACKAGE

No. 52—Rosewood, varnished, for Nos. 4 1/2, 5, 5 1/2, 6, 7 and 8 Bailey's flat and corrugated iron planes, w't per doz. 1 1/2 lbs., per dozen ..\$8.00



ONE DOZEN IN A PACKAGE

Carry a line of goods upon which you can rely.

The dealer who carries H. S. B. & Co. Brands marks his store as a place where the better goods are sold.

A house with over sixty-seven years' experience stands back of our brands.

SAW HANDLES



NOT BORED

No. 04—Panel, beech, varnished edges, w't per doz. 4 lbs., per dozen\$4.40

No. 066—Hand, beech, plain edges, w't per doz. 6 lbs., per dozen \$4.60

No. 66—Hand, beech, varnished edges, w't per doz. 6 lbs., per dozen \$5.00

No. 051—Hand, apple wood, for D8 26 in. sawsper dozen \$13.20

No. 061—Rip, apple wood, for D8-28 in. sawsper dozen \$13.80

ONE DOZEN IN A BOX



Applewood, Plain, Bored.

No. 22—Panel, for No. 82, 18 and 20 in. sawsper dozen \$10.50

No. 23—Panel, for No. 82, 22 and 24 in. sawsper dozen \$11.00

No. 20—Hand, for No. 82, 26 in. saws, per dozen\$12.00

No. 21—Rip, for No. 82, 28 in. saws, per dozen\$12.60

Applewood, Varnished Edges, Bored.

No. 41—Panel, for No. D8, 18 and 20 in. sawsper dozen \$ 2.00

No. 41—Panel, for No. D8, 22 in. sawsper dozen \$12.70

No. 05—Hand, for No. D8, 26 in. saws, per dozen\$13.20

No. 06—Rip, for No. D8, 28 in. saws, per dozen\$7.80

No. 07—Hand, for No. 75 Reverse and No. 7 Disston's saws, beech-wood, carved and nicely varnished, w't per doz. 5 1/2 lbs., per dozen\$7.60

Applewood, Carved, Varnished and Highly Polished, Bored.

No. 9—Panel, for Nos. 12 and 112, 18 and 20 in. saws ..per doz. \$16.70

No. 7—Hand, for Nos. 12 and 112, 26 in. sawsper dozen \$19.40

No. 08—Rip, for Nos. 12 and 112, 28 in. sawsper dozen \$20.00

Beech, Polished, Bored.

No. 044—Pruning, for No. 44 saws, per dozen\$5.50

WEIGHT PER DOZEN ABOUT 5 POUNDS

ONE DOZEN IN A BOX