



CATALOG 30

KELLY AXE & TOOL WORKS

OF THE AMERICAN FORK & HOE COMPANY

CHARLESTON, WEST VIRGINIA



1925

See Page 50

CATALOG 30

AXES

HATCHETS
HAMMERS
SCYTHES
ETC.

KELLY AXE & TOOL WORKS

OF

THE AMERICAN FORK & HOE COMPANY

CHARLESTON, W. VA.



Kelly Axe & Tool Works THE WORLD'S LARGEST AXE AND EDGE TOOL FACTORY Charleston, W. Va.

Daily Capacity 48,000 Axes and Tools. Covers 40 acres. Comprises over 50 large buildings of brick, steel and concrete structure.

Equipped with the latest and best machines and devices for making and handling its products. Has its own Electric Power Plant.

Has 4,000 feet frontage on the Kanawha River, with harbor and terminal facilities for its own fleet of Boats and Barges.

The picture above tells the story of a remarkable commercial success and growth; the story of a business destined from its inception to succeed. It was founded on a basis which could hardly result otherwise.



Kelly Quality built this great plant and it has not "Shut-down" in over 20 years. It has turned out axes continuously day after day except during the panic of 1908.

In 1874 this Company started in a small way with less than a dozen employees.

Mr. W. C. Kelly, who was then, and still is the active managing head of this Company, was born into the Iron and Steel business and was reared in its atmosphere. His father, Wm. Kelly, was one of the foremost of the early Iron and Steel makers of the United States; the discoverer of and the first to make and market Steel produced by the so-called Bessemer Process which revolutionized Steel making; enabled the United States to break from its dependence upon Sheffield and Sweden for its better steels, and has led to this Country's position as leader of the World in the Steel Industry.

From this basis of knowledge and genius this Company has grown under intelligent and energetic direction, and in growing has developed many and kept abreast of all improvements and methods of efficiency in the making and marketing of its products. This factory is kept **MODERN-TO-THE-MINUTE** in its facilities.

This Company now owns the American Axe & Tool Co. and its constituent Companies, which have all been merged, consolidating seventeen former factories into one great plant at Charleston.

The Charleston factory has a greater capacity than the combined production of all other axe factories.

Kelly Axes lead in sales and in reputation, not only in the United States but in most of the markets of the world.

There must be a reason.
There is.

This Trade Mark tells WHY.

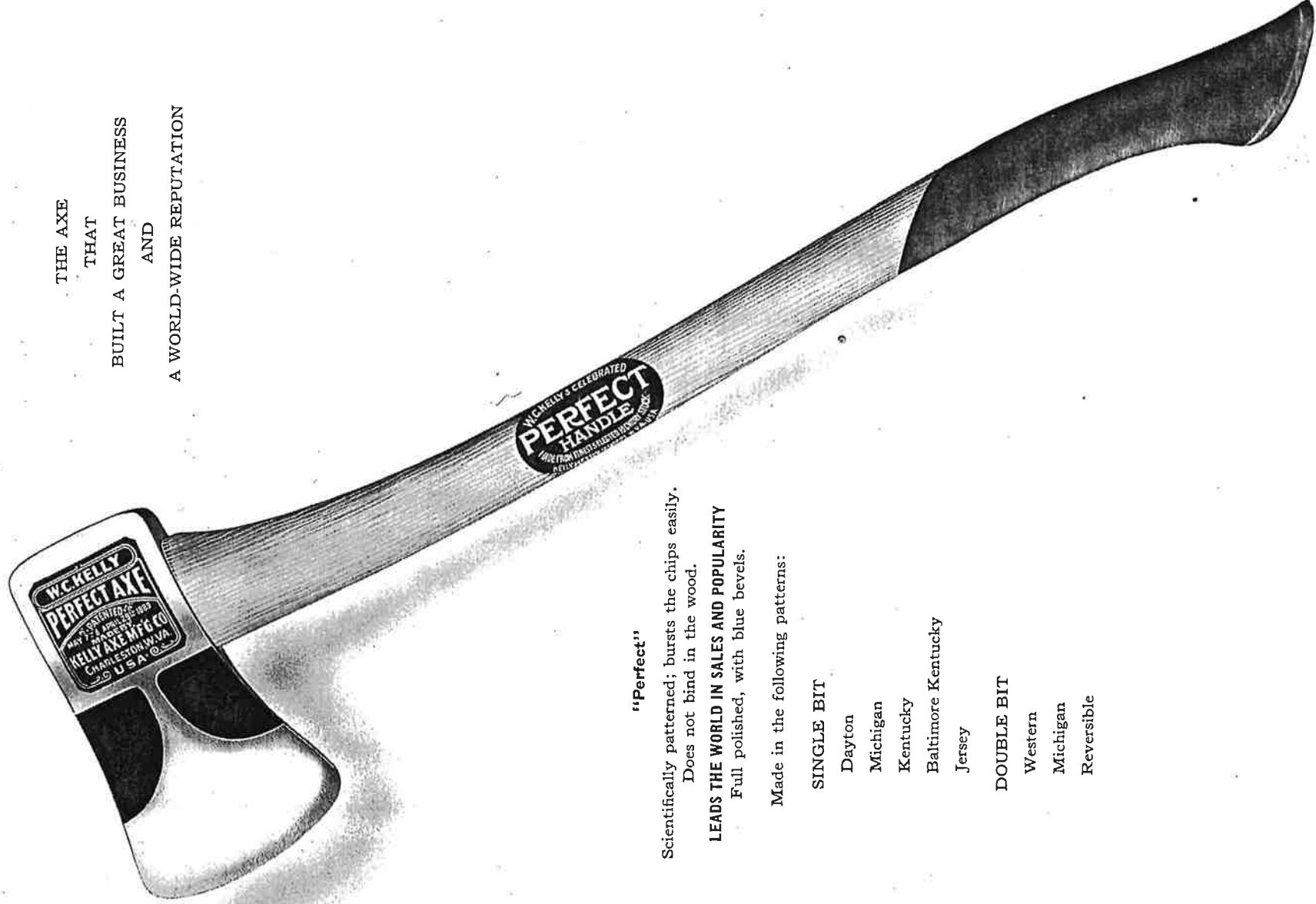


THE MERIT OF KELLY AXES EXTENDS THROUGH THE ENTIRE LINE - HAMMERS - HATCHETS - SCYTHES - ETC.



Forged, high grade steel.

THE AXE
 THAT
 BUILT A GREAT BUSINESS
 AND
 A WORLD-WIDE REPUTATION



"Perfect"

Scientifically patterned; bursts the chips easily.
Does not bind in the wood.

LEADS THE WORLD IN SALES AND POPULARITY

Full polished, with blue bevells.

Made in the following patterns:

SINGLE BIT

- Dayton
- Michigan
- Kentucky
- Baltimore
- Kentucky
- Jersey

DOUBLE BIT

- Western
- Michigan
- Reversible



Forged, high grade steel.

SINGLE BIT AXES

Forged with fine Tool Steel Bit welded upon mild steel body.

"Standard"

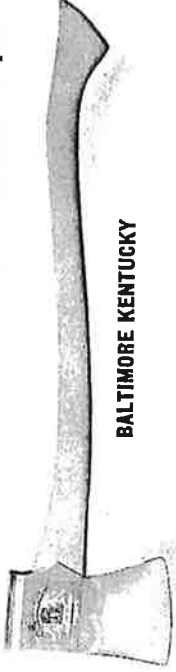
Painted red, with silver bronze border; polished blade and poll.



KENTUCKY

"Red Warrior"

Painted red, with gold bronze border; polished blade and poll.



BALTIMORE KENTUCKY

"Flint Edge"

Cannon finish - black - cutting edge honed.



JERSEY or BALTIMORE JERSEY

This finish also furnished under the following brands:

"Farmers Friend"

"Hottentot"

"Mountaineer"

"Flint Edge"

Cannon finish - black - cutting edge honed.



ROCKAWAY

"Flint Edge"

Cannon finish - black - cutting edge honed.



CONNECTICUT

Any of the above are supplied **UNHANDLED**, or with **BENT** or **STRAIGHT** handles.

Any of these **BRANDS** are furnished in all standard patterns and weights; see pages 50-51.

This page and the next (page 5) show the principal Single Bit Patterns.

Packed: Handled, 1/2 doz. in a crate; Unhandled, 1 doz. in a box.



Forged, high grade steel.

SINGLE BIT AXES

Forged with fine Tool Steel Bit welded upon mild steel body.

"Flint Edge"

Cannon finish—black—cutting edge honed.



Flint Edge Axes

have the widest and largest sale of any plain pattern axe. This prestige has been gained by

MERIT - QUALITY

"Vulcan"

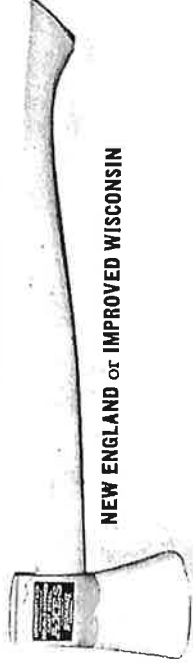
Cannon finish—black—cutting edge honed.



DELAWARE or WIDE DAYTON

"Lippincott"

Gold bronzed; polished blade and poli.



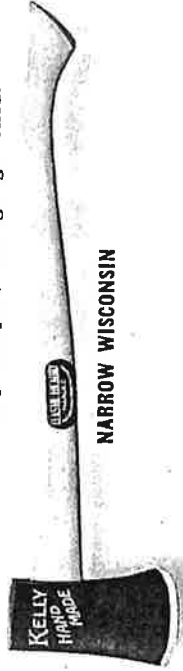
NEW ENGLAND or IMPROVED WISCONSIN

This finish also furnished under the following brands:

"New Era"
"Hunt"

"Hand Made"

Fire blued finish, deep stamped; cutting edge honed.



NARROW WISCONSIN

"Robert Mann"

Gold bronzed; polished blade and poli.



MICHIGAN

Any of the above are supplied **UNHANDLED**, or with **BENT** or **STRAIGHT** handles.

Any of these **BRANDS** are furnished in all standard patterns and weights: see pages 50-51.

This page and the preceding (page 4) show the principal Single Bit Patterns.

Packed: Handled, 1/2 doz. in a crate; Unhandled, 1 doz. in a box.



Forged, high grade steel.

SINGLE BIT AXES

Forged with fine Tool Steel Bit welded upon mild steel body.

"Standard"

Painted red, with polished blade and poll.



Also furnished under
"Underhill" brand

"Standard" and "Underhill" axes are furnished in all standard patterns and weights: see page 50.

"Flint Edge"

Cannon finish—black—cutting edge honed.



"Knot Chopper"

Painted black or red, with polished bit.



"Knot Chopper"
"Chippewa Chief"
and

"Cracker Jack"
axes with raised bit
and sunken blade
are made in the
following patterns only:

"Chippewa Chief"

Painted black or red, with polished bit.

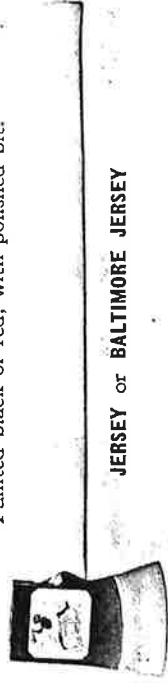


SINGLE BIT

Dayton
Michigan
Kentucky
Baltimore Kentucky
Jersey

"Cracker Jack"

Painted black or red, with polished bit.



DOUBLE BIT

Western
Michigan

Any of the above are supplied **UNHANDLED**, or with **BENT** or **STRAIGHT** handles.
Packed: Handled, 1/2 doz. in a crate; Unhandled, 1 doz. in a box.



Forged, high grade steel.

SINGLE BIT AXES

Forged with fine Tool Steel Bit welded upon mild steel body.

"Perfect"

Scientifically patterned; bursts the chips easily.
Does not bind in the wood.

LEADS THE WORLD IN SALES AND POPULARITY

Full polished, with blue bevels.

"Perfect"

"Columbian"

and

"Lippincott"

Beveled Axes

are made in the

following

patterns only:

SINGLE BIT

Dayton

Michigan

Kentucky

Baltimore Kentucky

Jersey



JERSEY or BALTIMORE JERSEY

"Columbian"

Full polished, with crimson bevels.



BALTIMORE KENTUCKY

"Lippincott"

Full polished, with blue bevels.



DAYTON

DOUBLE BIT

Western

Michigan

Reversible

"Silver Eagle"
and

"Chip Slinger"

axes with

raised bit and

sunken blade

are made in

the following

patterns only:

"Silver Eagle"

Ebonized poll, polished bit.



KENTUCKY

SINGLE BIT

Dayton

Michigan

Kentucky

Baltimore Kentucky

Jersey

"Chip Slinger"

Ebonized poll, polished bit.



MICHIGAN

DOUBLE BIT

Western

Michigan

Any of the above are supplied UNHANDLED, or with BENT or STRAIGHT handles.

Packed: Handled, 1/2 doz. in a crate; Unhandled, 1 doz. in a box.



Forged, high grade steel.

SINGLE BIT AXES

Forged with fine Tool Steel Bit welded upon mild steel body.

"Copper King"

Painted black with copper finish blade; cutting edge honed.



DAYTON

Robert Mann's "505"

Full polished, fire blued finish, labeled.



MICHIGAN

"Black Raven"

Rustless black finish; top of poll polished, cutting edge honed.

Deep etched, filled gold bronze.

Deep Etched Axes
also furnished under
"Americanax"



MICHIGAN

and
"A. A. & T. Co."
Brands

"Hand Honed"

Rustless black finish; top of poll polished, cutting edge honed.

Deep etched, filled gold bronze.



BALTIMORE KENTUCKY

"Registered"

Full polished, fire blued finish; deep etched, filled gold bronze.

Cutting edge honed. Each axe numbered.

Packed in individual cartons.



CONNECTICUT

Any of the above are supplied **UNHANDLED**, or with **BENT** or **STRAIGHT** handles.

Any of these **BRANDS** are furnished in all standard patterns and weights: see pages 50-51.

Packed: Handled, 1/2 doz. in a crate; Unhandled, 1 doz. in a box.

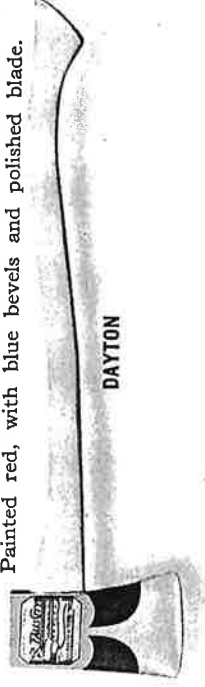


Forged, high grade steel.

SINGLE BIT AXES

"Falls City"

Painted red, with blue bevels and polished blade.



DAYTON

"Falls City"
"Red Rover"

and

"Niagara"

Beveled Axes
are made in
the following
patterns only:

"Red Rover"

Painted red, with green bevels and polished blade.



JERSEY

SINGLE BIT

Dayton
Michigan
Kentucky
Baltimore
Kentucky
Jersey

"Niagara"

Painted red, with blue bevels and polished blade.



MICHIGAN

DOUBLE BIT

Western
Michigan
Reversible

"Jim Dandy"

Black, forge finish, cutting edge honed.



DAYTON

Also furnished under:

"Invincible"

and

"Usona"

Brands

"Champion"

Painted, with polished blade.



KENTUCKY

Also furnished under:

"Blairs Victor"

and

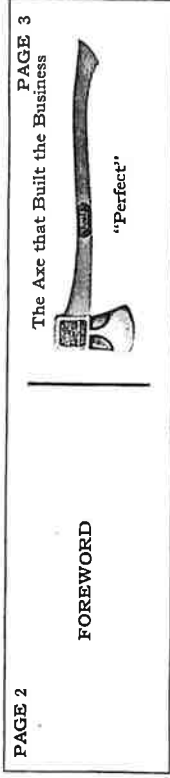
"Duquesne"

Brands

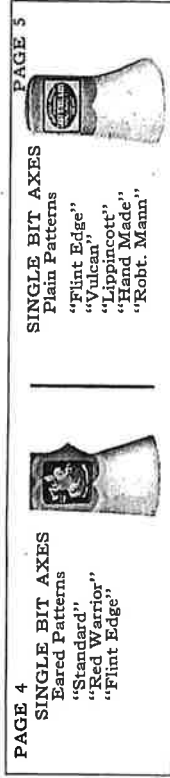
"Duquesne" and "Invincible" axes are furnished in all standard patterns and weights; see pages 50-51. Any of the above are supplied **UNHANDLED**, or with **BENT** or **STRAIGHT** handles.

Packed: Handled, 1/2 doz. in a crate; Unhandled, 1 doz. in a box.

←
Pages
2 & 3



←
Pages
4 & 5



←
Pages
6 & 7



←
Pages
8 & 9





PAGE 12
DOUBLE BIT AXES
Pacific Coast Patterns



PAGE 13
DOUBLE BIT AXES
Michigan, Western, etc.
"Flint Edge"
"Vulcan"
"Robt. Mann"
"Red Warrior"
"Hand Made"

Pages 12 & 13



PAGE 14
DOUBLE BIT AXES
Raised Bit—Sunken Blade
"Knot Chopper"
"Silver Eagle"
"Chippewa Chief"
"Chip Slinger"

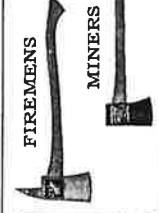


PAGE 15
DOUBLE BIT AXES
Beveled; and Special Finishes
"Perfect"
"Black Raven"
"Lippincott"
"505"

Pages 14 & 15



PAGE 16
DOUBLE BIT AXES
Popular Price
"Falls City"
"Red Rover"
"Niagara"



PAGE 17
FIREMENS RAFTING
MINERS

Pages 16 & 17



PAGE 18
HOUSE AXES



PAGE 19
BOYS AXES

Pages 18 & 19



PAGE 20
SCOUT AXES, HUNTERS, etc.



PAGE 21
KELLY KAMP AXE

Pages 20 & 21

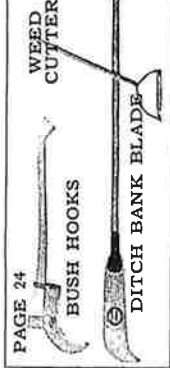


PAGE 22
ADZES
MATTOCKS
PICKS
GRUB HOES



PAGE 23
BROAD AXES

Pages 22 & 23



PAGE 24
WEED CUTTER
BUSH HOOKS
DITCH BANK BLADE



PAGE 25
DETAILS OF KELLY HATCHETS

Pages 24 & 25





CHARLESTON, W. VA.

Forged, high grade steel.

DOUBLE BIT AXES

Forged with fine Tool Steel Bit welded upon mild steel body.

"Vulcan"

Cannon finish—black—with cutting edge honed.



REDWOOD or HUMBOLDT

"Standard"

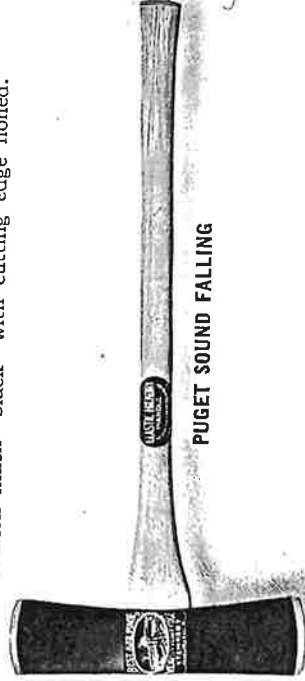
Painted red, with silver bronze border; polished blade.



SWAMPING

"Flint Edge"

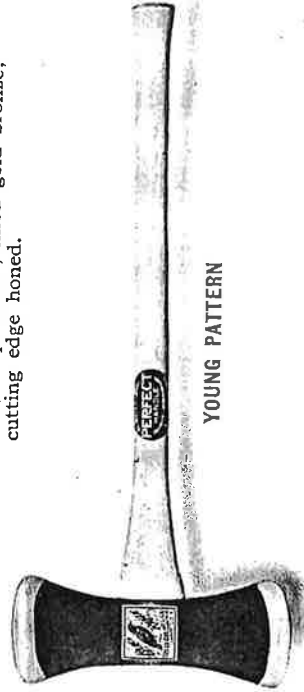
Cannon finish—black—with cutting edge honed.



PUGET SOUND FALLING

"Black Raven"

Rustless black finish, deep etched, filled gold bronze; cutting edge honed.



YOUNG PATTERN

Deep Etched Axes
also furnished under:

"Hand Honed"

"Americanax"

and

"A. A. & T. Co."

Brands

Any of the above are supplied **UNHANDLED**, or **HANDLED**.

This page and the next (page 13) show the principal Double Bit Patterns.

Packed: Handled, $\frac{1}{2}$ doz. in a crate; Unhandled, 1 doz. in a box.



Flint Edge Axes
 have the widest and
 largest sale of any
 plain pattern axe.
 This prestige has
 been gained by
MERIT - QUALITY

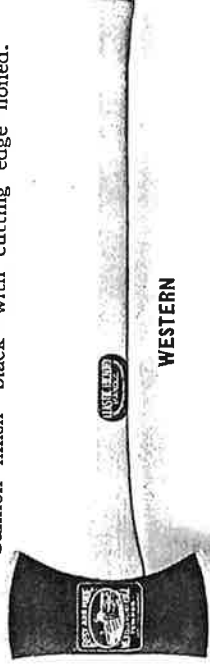
Forged, high grade steel.

DOUBLE BIT AXES

Forged with fine Tool Steel Bit welded upon mild steel body.

"Flint Edge"

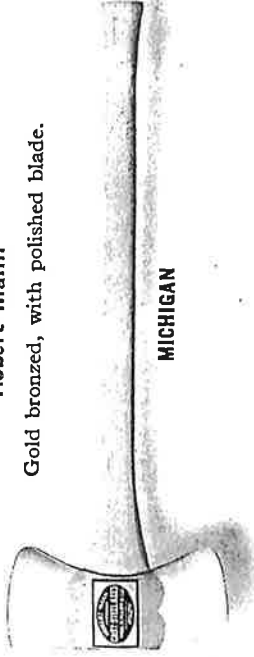
Cannon finish—black—with cutting edge honed.



WESTERN

"Robert Mann"

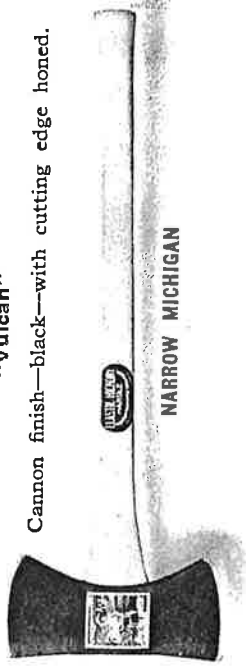
Gold bronzed, with polished blade.



MICHIGAN

"Vulcan"

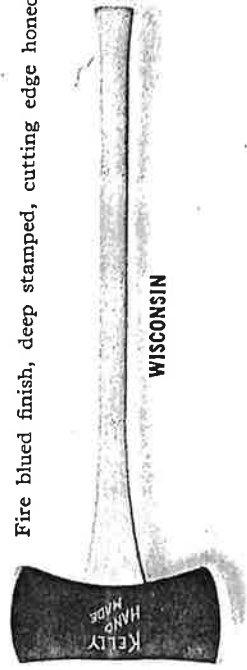
Cannon finish—black—with cutting edge honed.



NARROW MICHIGAN

"Hand Made"

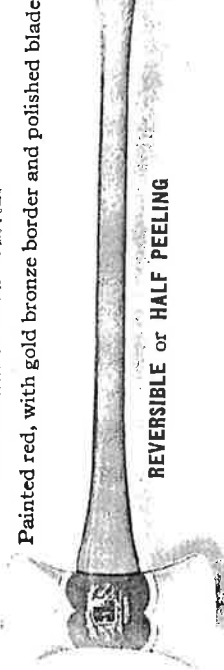
Fire blued finish, deep stamped, cutting edge honed.



WISCONSIN

Wm. Mann's "Red Warrior"

Painted red, with gold bronze border and polished blade.



REVERSIBLE or HALF PEELING

Any of the above are supplied **UNHANDLED, or HANDLED.**

Any of these **BRANDS** are furnished in all standard patterns and weights: see pages 50-51.

This page and the preceding (page 12) show the principal Double Bit Patterns.

Packed: Handled, 1/2 doz. in a crate; Unhandled, 1 doz. in a box.



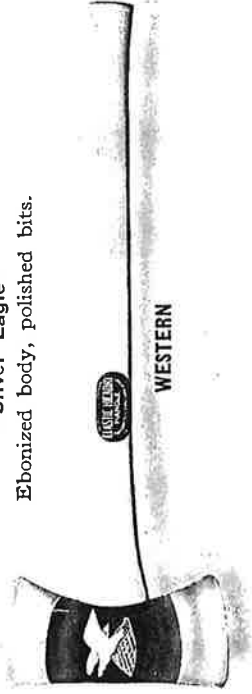
Forged, high grade steel.

DOUBLE BIT AXES

Forged with fine Tool Steel Bit welded upon mild steel body.

“Silver Eagle”

Ebonized body, polished bits.



“Silver Eagle”

“Chip Slinger”

“Knot Chopper”

and

“Chippewa Chief”

axes with

raised bit and

sunken blade

are made in the

following patterns

only:

DOUBLE BIT

Western

Michigan

SINGLE BIT

Dayton

Michigan

Kentucky

Baltimore Kentucky

Jersey

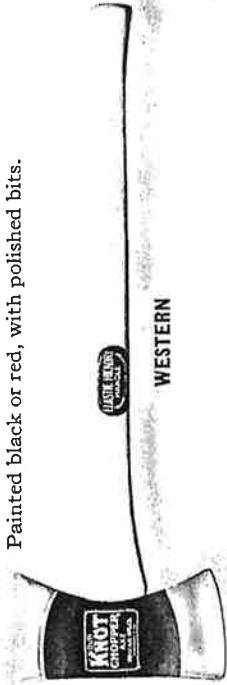
“Chip Slinger”

Ebonized body, polished bits.



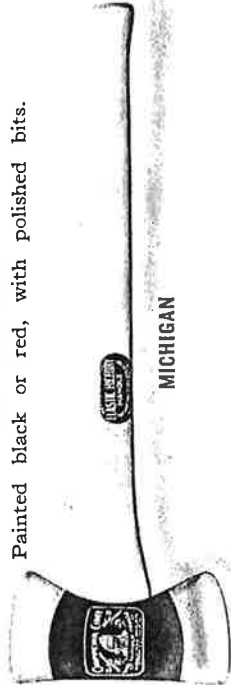
“Knot Chopper”

Painted black or red, with polished bits.



“Chippewa Chief”

Painted black or red, with polished bits.



Any of the above are supplied **UNHANDLED**, or **HANDLED**.

Packed: Handled, ½ doz. in a crate; Unhandled, 1 doz. in a box.



Forged, high grade steel.

DOUBLE BIT AXES

Forged with fine Tool Steel Bit welded upon mild steel body.

"Perfect"

Scientifically patterned; bursts the chips easily.
Does not bind in the wood.

LEADS THE WORLD IN SALES AND POPULARITY

Full polished, with blue bevels.

"Perfect"
and

"Lippincott"

Beveled Axes
are made in the
following patterns
only:

DOUBLE BIT

Western
Michigan
Reversible

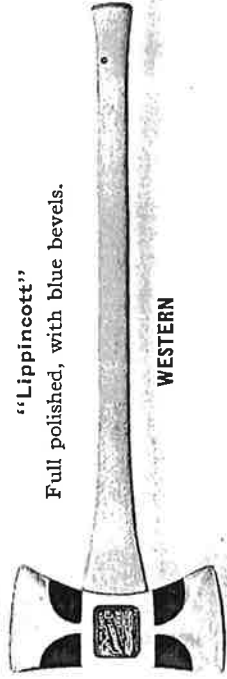
SINGLE BIT

Dayton
Michigan
Kentucky
Baltimore
Kentucky
Jersey



"Lippincott"

Full polished, with blue bevels.



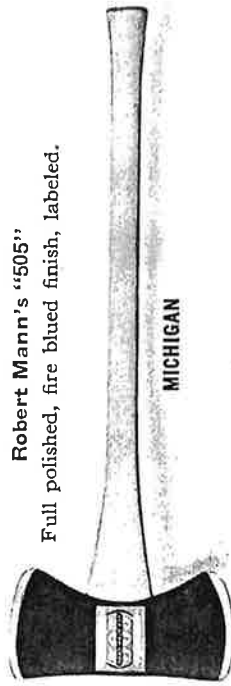
"Black Raven"

Rustless black finish, deep etched, filled gold bronze;
cutting edge honed.



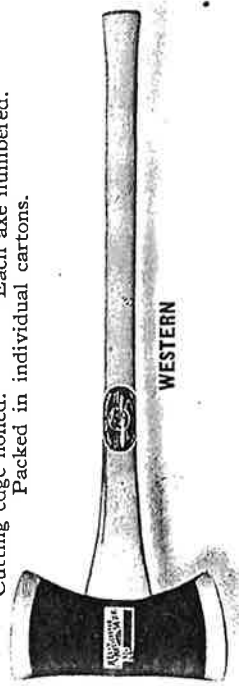
Robert Mann's "505"

Full polished, fire blue finish, labeled.



"Registered"

Full polished, fire blue finish, deep etched, filled gold bronze.
Cutting edge honed. Each axe numbered.
Packed in individual cartons.



"Black Raven," "505" and "Registered" axes are furnished in all standard patterns and weights: see pages 50-51.

Any of the above are supplied **UNHANDLED**, or **HANDLED**.

Packed: Handled, 1/2 doz. in a crate; Unhandled, 1 doz. in a box.



Forged, high grade steel.

DOUBLE BIT AXES

"Falls City"

Painted red, with blue bevels and polished blades.



"Falls City"
"Red Rover"
and
"Niagara"
Beveled Axes

are made in the
following patterns
only:

"Red Rover"

Painted red, with green bevels and polished blades.



DOUBLE BIT

Western
Michigan
Reversible

SINGLE BIT

Dayton
Michigan
Kentucky
Baltimore Kentucky
Jersey

"Niagara"

Painted red, with blue bevels and polished blades.



Any of the above are supplied **UNHANDLED**, or **HANDLED**.

Packed: Handled, 1/2 doz. in a crate; Unhandled, 1 doz. in a box.

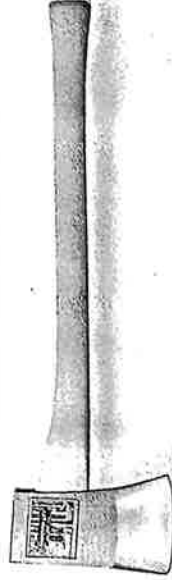


Forged, high grade steel.

MINERS HANDLED AXES

with 26 inch or 22 inch, straight, hickory handles.

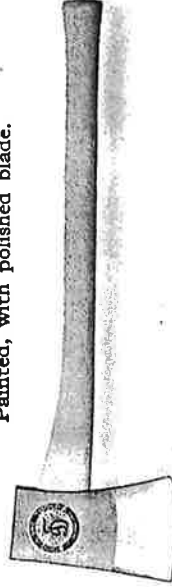
"Champion"
Painted, with polished blade.



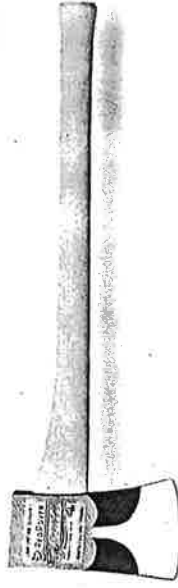
"Jim Dandy"
Black forge finish, cutting edge raced.



"Duquesne"
Painted, with polished blade.



"Red Rover"
Painted red, with blue bevels and polished blade.



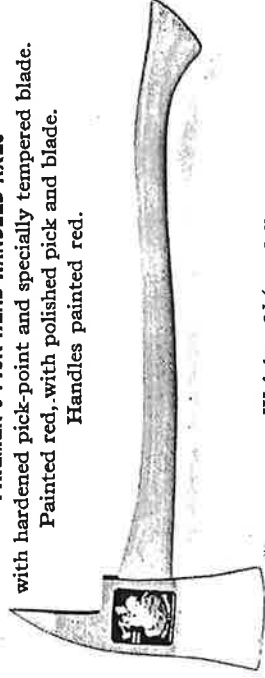
MINERS HANDLED AXES are usually supplied in Dayton pattern as illustrated; 3½ lb., or assorted 3 to 4, 3¼ to 3¾, 3½ to 4½ or 4 to 5 lbs., but may be had in any desired standard single bit pattern, in assorted or solid weights.

½ doz. in a crate

"Standard"

FIREMEN'S PICK-HEAD HANDLED AXES

with hardened pick-point and specially tempered blade.
Painted red, with polished pick and blade.
Handles painted red.



Weights 3½ to 8 lbs.

Furnished with bent or straight handles.
36 inch bent handles furnished unless otherwise ordered.
½ doz. in a crate.

"Flint Edge"
RAFTING AXES

Cannon finish—black—
cutting edge honed.



5 lb. only.
Unhandled
1 doz. in a box.



Forged, high grade steel.

HANDLED HOUSE AXES

Made in two sizes

2½ lb. axe, 19 inch handle.

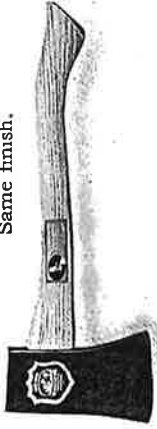
2¾ lb. axe, 19 inch handle.

"Flint Edge"

Cannon finish—black—cutting edge honed.

Also furnished under "Vulcan" brand.

Same finish.



"Falls City"

Painted red, with blue bevels, polished blade



"Standard"

Red, with silver bronze border, polished blade.



"Red Rover"

Painted red, with green bevels, polished blade.



"Underhill"

Gold bronzed, polished blade.



"Champion"

Painted or bronzed; polished blade.



"Hand Made"

Black—forge finish—raced bit.



"Jim Dandy"

Black—forge finish—raced bit.





Forged, high grade steel.

BOYS HANDLED AXES

Made in four sizes.

- No. 0—1 $\frac{3}{4}$ lb. axe, 24 inch handle.
- 1—2 lb. axe, 26 inch handle.
- 2—2 $\frac{1}{4}$ lb. axe, 28 inch handle.
- 3—2 $\frac{3}{4}$ lb. axe, 28 inch handle.

"Perfect"

Full polished, with blue bevels.



"Standard"

Red, with silver bronze border, polished blade.



"Flint Edge"

Cannon finish—black—cutting edge honed. Also furnished under "Vulcan" brand, same finish.



"Falls City"

Painted red, with blue bevels, polished blade.



"Niagara"

Painted red, with blue bevels, polished blade.



"Red Rover"

Painted red, with green bevels, polished blade.



"Champion"

Painted or bronzed, polished blade.



"Jim Dandy"

Black—forge finish—raced bit.



"Hand Made"

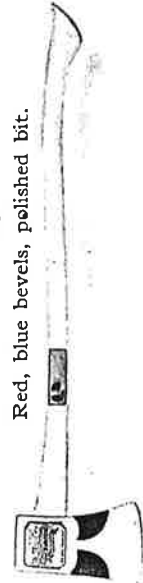
Black—forge finish—raced bit.



FREIGHTERS HANDLED AXES

"Falls City"

Red, blue bevels, polished bit.



FREIGHTERS HANDLED AXES are also furnished in plain shape pattern, under "Standard" and "Flint Edge" brands; or in any of the brands and finishes, as illustrated above.

One size—2 $\frac{3}{4}$ lb. axe, with 30, or 32 inch handle.

$\frac{1}{2}$ doz. in a crate.



Forged, high grade steel.

SMALL AXES

FOR HUNTERS, SCOUTS, CAMPERS, MOTOR TOURISTS AND HOUSEHOLD USE

KAMP AXE

"Flint Edge"

Drop forged, tool steel. **PERFECT TEMPER.** Carefully tested. Sharp bevel nail slot. Rustless, luster black finish. Fawnfoot hickory handle, stained walnut, or forest green. Heavy head for driving.



One size—No. 0—1 1/4 lb. axe. 14 inch handle
Furnished with or without leather sheaths.
1/2 doz. in a carton, 2 doz. in a case

TROOPER AXE

"Trooper"

Ebony finish—black.

Hickory handle, stained walnut.



One size—No. 0—1 1/4 lb. axe. 14 inch handle
Furnished with or without leather sheaths.
1/2 doz. in a carton, 2 doz. in a case

HUNTERS AXES and AXE PATTERN HATCHETS

Furnished with plain end, scroll-end, or fawnfoot handles.

MADE IN SIX SIZES

No. 000	—12 oz. axe—14 inch handle	No. 1	—1 1/2 lb. axe—16 inch handle
" 00	" —14 " " "	" 2	" —1 3/4 " " "
" 0	" —1 1/4 lb. " " "	" 3	" —2 " " "
		" 4	" —18 " " "
		" 5	" —19 " " "

"Perfect"

Full polished, with blue bevels. Fawnfoot handle, stained walnut.



No. 0 size only

"Copper King"

Painted black, with copper finish blade. Scroll-end handle, stained golden oak.



"Standard"

Gold bronzed, polished blade.



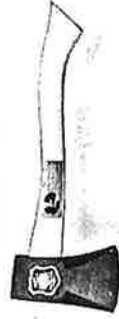
"Flint Edge"

Rustless black finish.



"Vulcan"

Rustless black finish.



"Champion"

Painted or bronzed, polished blade.



"Hand Made"

Black, forge finish.



"Jim Dandy"

Black, forge finish.



"Duquesne"

Bronzed, polished blade.



AXE PATTERN HATCHETS

Furnished in any of the above brands—all weights

"Underhill"

Gold bronzed, polished blade.



SPORTSMAN'S BELT AXE

No. 000 Size only—12 oz.

Hurd's "Perfection"

Full polished, surface etched. Also furnished under "Standard" brand.



1/2 doz. in a carton, 2 dozen in a case.



Forged, high grade steel.

KAMP AXE

"Kelly World's Finest"

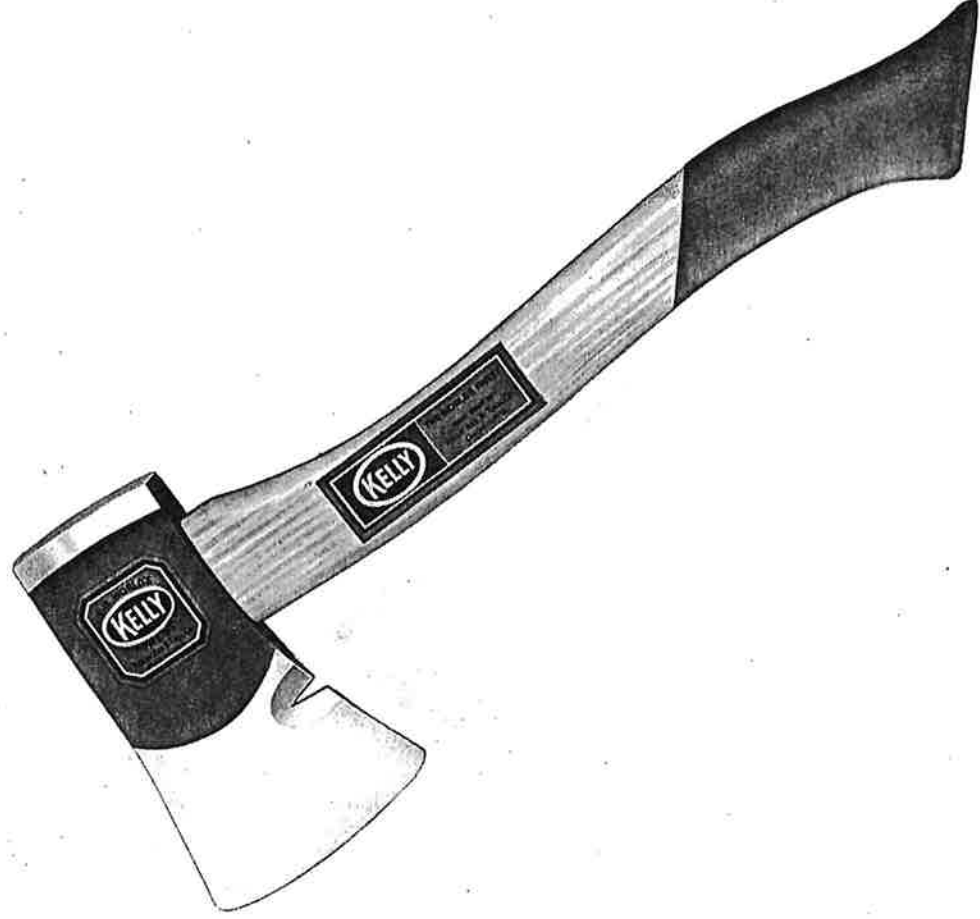
For Campers, Motorists, Hunters and Fishermen.

Heavy head for driving. Sharp-bevel nail-slot.

Brilliant lacquer finish, red, orange, or green, with polished blade.

Colors assorted two each of the three, in a carton.

VERY ATTRACTIVE FOR WINDOW OR STORE DISPLAY



One size only, No. 0—1¼ lb. axe.
14 inch high grade hickory handle,
tipped with brilliant lacquer
to match finish on axe.

RED, ORANGE and GREEN

Packed, ½ doz.—2 of each color—in a carton; 2 doz. in a case.



Forged, high grade steel.

ADZES

"Flint Edge"

Cannon finish—black—head and cutting edge polished. Also furnished under "Vulcan", and "Blood's" brands.



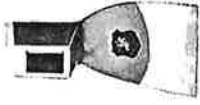
**FULL HEAD
CARPENTER**
3 1/4 to 4 1/2 in. cut.



**HALF HEAD
CARPENTER**
3 1/2 to 4 1/2 in. cut.



**PLAIN
SHIP**
4 to 4 1/2 in. cut.



**FULL HEAD
CARPENTER**
3 1/2 to 4 1/2 in. cut.



**HALF HEAD
CARPENTER**
3 1/2 to 4 1/2 in. cut.



**PLAIN
SHIP**
4 to 4 1/2 in. cut.

"Standard"

Gold bronzed, head and blade polished. Also furnished under "Hunt", "Underhill", and "Red Warrior" brands.

"Flint Edge"

Cannon finish.



**FULL HEAD
SPECIAL
TRACK ADZE**
3 1/2, 4, 4 1/2, 5 inch cut.



**FULL HEAD
TRACK ADZE**
4 1/2 to 5 1/4 in. cut.

"Hand Made"

All Adzes, packed 1 doz. in a box.

"HUNT'S"

PICKS, MATTOCKS AND GRUB HOES

Recognized as the Best Made

Tool steel, forged and tempered by hand.

Painted black, with polished points, blades and cutters.



**RAILROAD
PICK**
5 1/2, 6, 6 1/2, 7 lbs.
Packed, asst.,
or solid wts.



**PICK
MATTOCK**
4 in. hoe
Wt. approx. 5 1/2 lbs.



**LONG CUTTER
MATTOCK**
4 in. hoe.
3 1/4 in. cutter.
Wt. approx. 5 1/2 lbs.



**SHORT CUTTER
MATTOCK**
4 in. hoe.
2 3/4 in. cutter.
Wt. approx. 5 1/4 lbs.



GRUB HOE
4 in. hoe.
Wt. 3 1/2 lbs.

ADZES and GRUB HOES packed 1 doz. in a box. PICKS and MATTOCKS, packed 2 doz. in a case.



Forged, high grade steel.

BROAD AXES

“Flint Edge”

Cannon finish—black—beveled edge polished and honed.
Also furnished under “Vulcan” and “Blood’s” brands.



PENNSYLVANIA



CANADA



KELLY or ROUND CORNER CANADA

“Standard”

Painted red, with silver bronze border; polished blade.
Also furnished under “Red Warrior” brand; same finish except gold bronze border instead of silver.



PENNSYLVANIA



CANADA



KELLY or ROUND CORNER CANADA

“Peerless”

One of the oldest and most favorably known brands.
Gold bronzed, with polished blade and head.



PENNSYLVANIA



CANADA



KELLY or ROUND CORNER CANADA

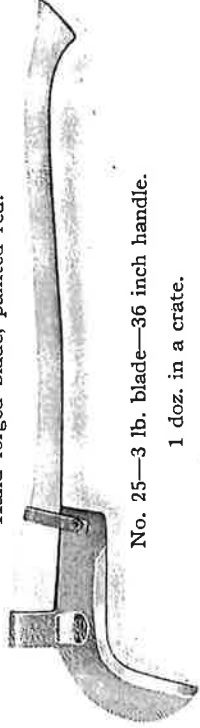
Broad Axes are made in weights 5 to 9 lbs., viz: 5, 5½, 6, 6½, 7, 7½, 8, 8½ and 9 lbs.
Packed, ½ doz. in a box; assorted or solid weights.



Forged, high grade steel.

HANDLED BUSH HOOKS

"Blood's"
Hand forged blade, painted red.

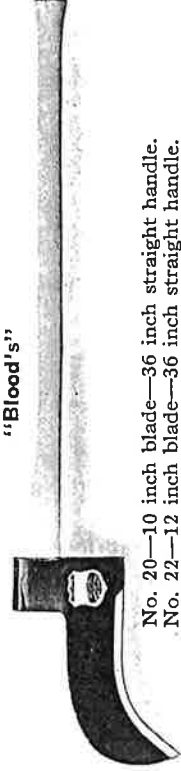


No. 25—3 lb. blade—36 inch handle.
1 doz. in a crate.



"Blood's"

No. 9—2 $\frac{1}{4}$ lb. blade—34 inch handle.
No. 10—2 $\frac{3}{4}$ lb. blade—36 inch handle.
No. 11—3 $\frac{1}{4}$ lb. blade—36 inch handle.
1 doz. in a crate.



"Blood's"

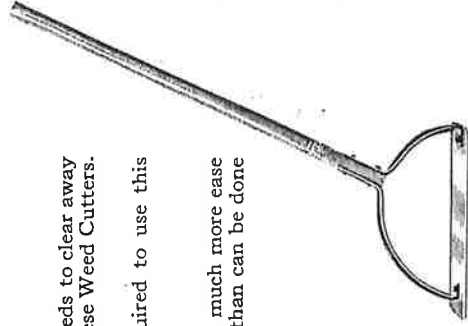
No. 20—10 inch blade—36 inch straight handle.
No. 22—12 inch blade—36 inch straight handle.
1 doz. in a crate.

The above Bush Hooks are also furnished under "Standard" brand.

WEED CUTTER

No. 26

"Perfect"



Everyone who has weeds to clear away should have one of these Weed Cutters.

No experience is required to use this tool.

It does the work with much more ease and far more rapidly than can be done with any other tool.

**CUT WEEDS EARLY
DON'T LET THEM
SEED and SPREAD**

14 inch double-edge blade—2 $\frac{1}{2}$ inches wide

Length overall about 38 inches.

Weight about 2 $\frac{1}{2}$ lbs., complete with 31 inch handle.
Sufficiently strong to cut heavy weeds and light bushes.

Assembled with bolts and nuts, all parts easily renewed.
Blade easily re-sharpened without removing.

Packed: Assembled ready for use. $\frac{1}{2}$ doz. in a package.
Shipping weight, 44 lbs. per doz.

A QUICK SELLING ITEM which GIVES ENTIRE SATISFACTION

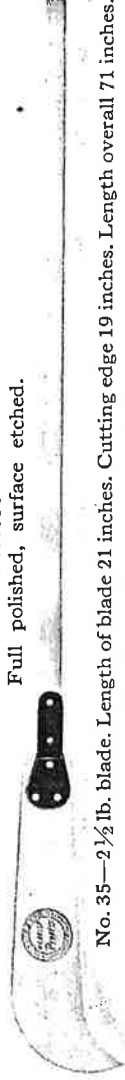
DITCH BANK BLADES

A fast cutting tool for Underbrush and Weeds.

For cleaning Ditch Banks and Railroad Right-of-way; trimming Trees, cutting Hedges, etc.

"Perfect"

Full polished, surface etched.



No. 35—2 $\frac{1}{2}$ lb. blade. Length of blade 21 inches. Cutting edge 19 inches. Length overall 71 inches.

Weight handled, approx. 4 $\frac{1}{2}$ lbs.

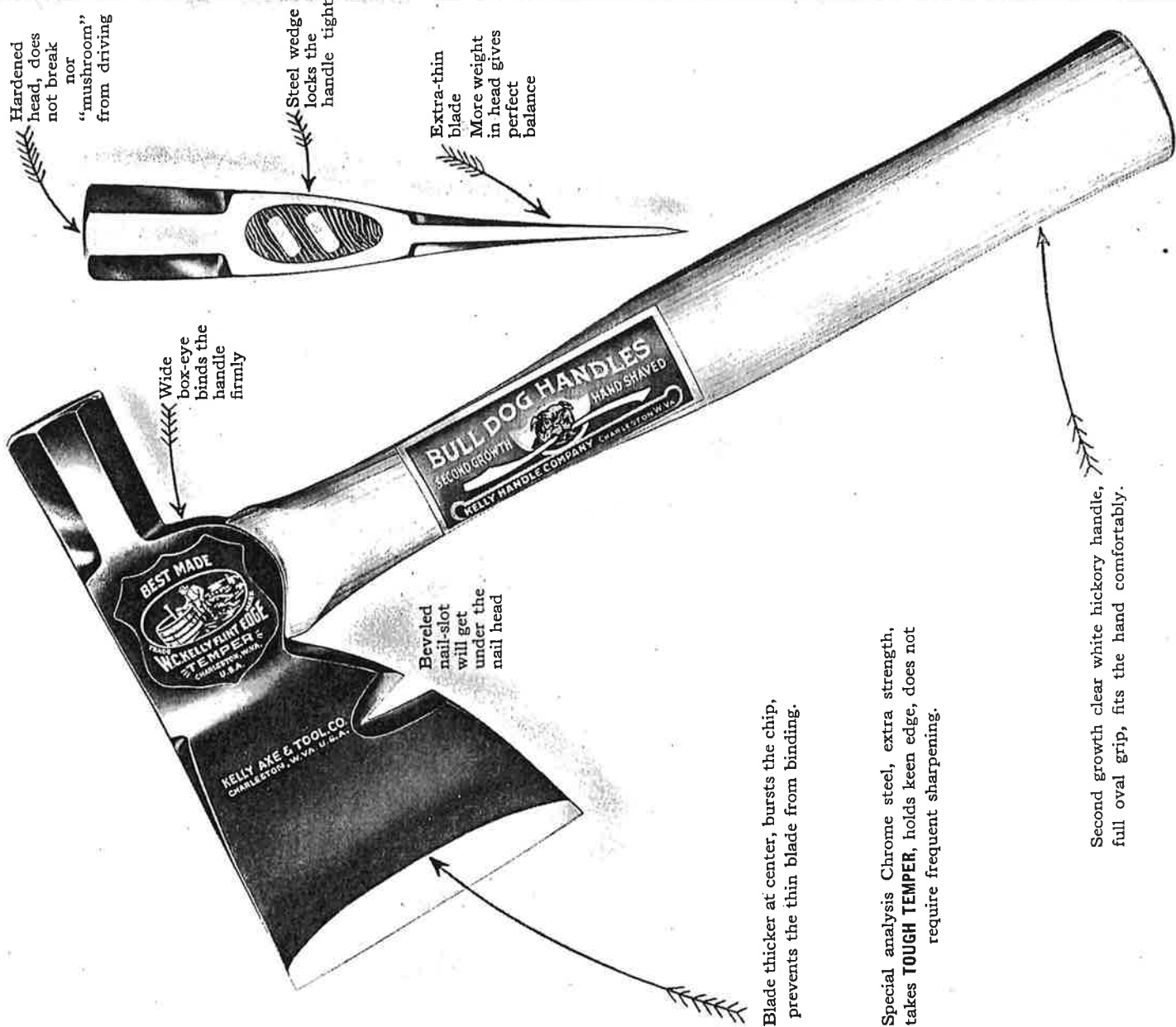
Packed, 1 doz. in a crate. Shipping weight about 70 lbs. per doz.



Forged, high grade steel.

KELLY HATCHETS MADE TO SPECIFICATIONS

"Perfect" "Flint Edge" "Vulcan" "Standard" Brands



Hardened head, does not break nor "mushroom" from driving

Steel wedge locks the handle tight

Extra-thin blade More weight in head gives perfect balance

Wide box-eye binds the handle firmly

Beveled nail-slot will get under the nail head

Blade thicker at center, bursts the chip, prevents the thin blade from binding.

Special analysis Chrome steel, extra strength, takes **TOUGH TEMPER**, holds keen edge, does not require frequent sharpening.

Second growth clear white hickory handle, full oval grip, fits the hand comfortably.



Forged, high grade steel.

HATCHETS

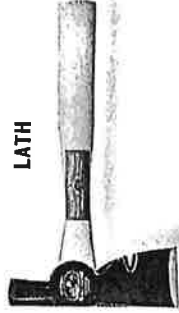
"Flint Edge"

Rustless black finish, head polished, cutting edge honed.
Extra quality hickory handles.



SHINGLING

No.	Size	Cut	Handle
1151	1	3½ in.	13 in.
1152	2	4 "	14 "
1153	3	4½ "	15 "



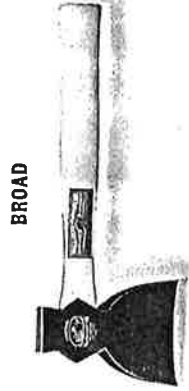
LATH

No.	Size	Cut	Handle
1251	1	2¼ in.	12 in.
1252	2	2½ "	13 "



HALF

No.	Size	Cut	Handle
1351	1	3¼ in.	13 in.
1352	2	3½ "	14 "
1353	3	4 "	15 "



BROAD

No.	Size	Cut	Handle
1551	1	4 in.	14 in.
1552	2	4½ "	15 "
1553	3	5 "	15 "
1554	4	5½ "	16 "
1555	5	6 "	17 "



FLOORING

No.	Size	Cut	Handle
1651	1	4 in.	14 in.
1652	2	4½ "	15 "
1653	3	4½ "	15 "



CLAW

No.	Size	Cut	Handle
1451	1	3½ in.	13 in.
1452	2	4 "	14 "
1453	3	4½ "	15 "

"Vulcan"

Rustless black finish, head polished, cutting edge honed.
Extra quality hickory handles.

Also furnished under "Hurd," "Blood" and "Americanax" brands.



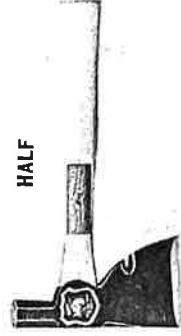
SHINGLING

No.	Size	Cut	Handle
1141	1	3½ in.	13 in.
1142	2	4 "	14 "
1143	3	4½ "	15 "



LATH

No.	Size	Cut	Handle
1241	1	2¼ in.	12 in.
1242	2	2½ "	13 "



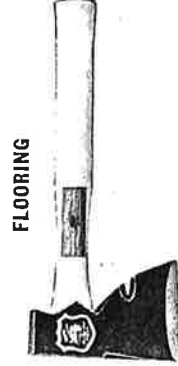
HALF

No.	Size	Cut	Handle
1341	1	3¼ in.	13 in.
1342	2	3½ "	14 "
1343	3	4 "	15 "



BROAD

No.	Size	Cut	Handle
1541	1	4 in.	14 in.
1542	2	4½ "	15 "
1543	3	5 "	15 "
1544	4	5½ "	16 "
1545	5	6 "	17 "



FLOORING

No.	Size	Cut	Handle
1641	1	4 in.	14 in.
1642	2	4½ "	15 "
1643	3	4½ "	15 "



CLAW

No.	Size	*Cut	Handle
1441	1	3½ in.	13 in.
1442	2	4 "	14 "
1443	3	4½ "	15 "



Forged, high grade steel.

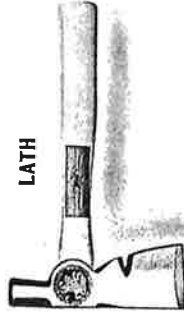
HATCHETS

"Standard"

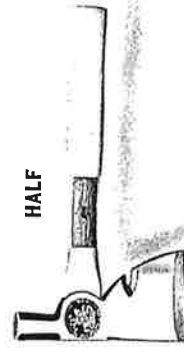
Full polished, surface etched.
Also furnished Nickel Plated when so desired.
Extra quality hickory handles.



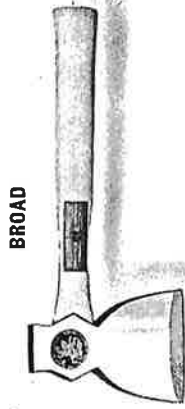
No.	Size	Cut	Handle
1111	1	3 1/2 in.	13 in.
1112	2	4 in.	14 in.
1113	3	4 1/2 in.	15 in.



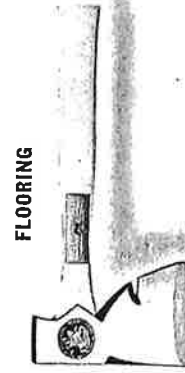
No.	Size	Cut	Handle
1211	1	2 1/4 in.	12 in.
1212	2	2 1/2 in.	13 in.



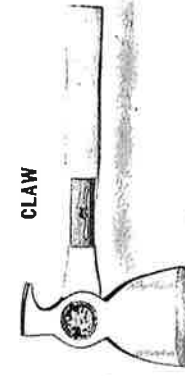
No.	Size	Cut	Handle
1311	1	3 1/4 in.	13 in.
1312	2	3 3/8 in.	14 in.
1313	3	4 in.	15 in.



No.	Size	Cut	Handle
1511	1	4 in.	14 in.
1512	2	4 1/2 in.	15 in.
1513	3	5 in.	15 in.
1514	4	5 1/2 in.	16 in.
1515	5	6 in.	17 in.



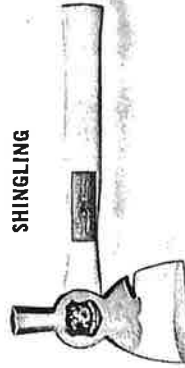
No.	Size	Cut	Handle
1611	1	4 in.	14 in.
1612	2	4 1/4 in.	15 in.
1613	3	4 1/2 in.	15 in.



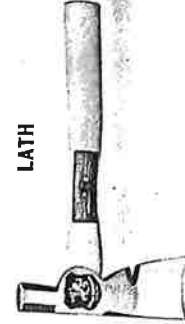
No.	Size	Cut	Handle
1411	1	3 1/2 in.	13 in.
1412	2	4 in.	14 in.
1413	3	4 1/2 in.	15 in.

"Standard"

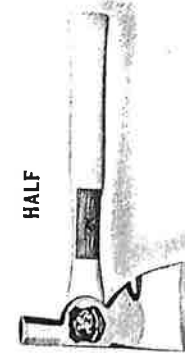
Bronzed, with polished blade.
Extra quality hickory handle.



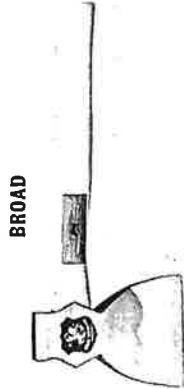
No.	Size	Cut	Handle
1161	1	3 1/2 in.	13 in.
1162	2	4 in.	14 in.
1163	3	4 1/2 in.	15 in.



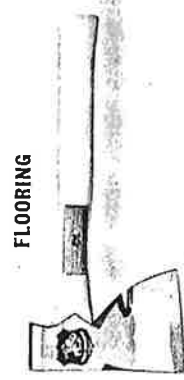
No.	Size	Cut	Handle
1261	1	2 1/4 in.	12 in.
1262	2	2 1/2 in.	13 in.



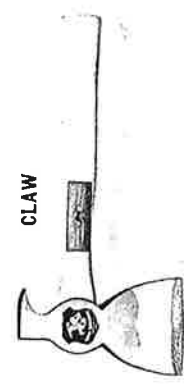
No.	Size	Cut	Handle
1361	1	3 1/4 in.	13 in.
1362	2	3 3/8 in.	14 in.
1363	3	4 in.	15 in.



No.	Size	Cut	Handle
1561	1	4 in.	14 in.
1562	2	4 1/2 in.	15 in.
1563	3	5 in.	15 in.
1564	4	5 1/2 in.	16 in.
1565	5	6 in.	17 in.



No.	Size	Cut	Handle
1661	1	4 in.	14 in.
1662	2	4 1/4 in.	15 in.
1663	3	4 1/2 in.	15 in.



No.	Size	Cut	Handle
1461	1	3 1/2 in.	13 in.
1462	2	4 in.	14 in.
1463	3	4 1/2 in.	15 in.

1/2 doz. in a carton, 2 doz. in a case.



Forged, high grade steel.

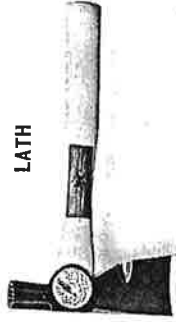
HATCHETS

"Black Raven"

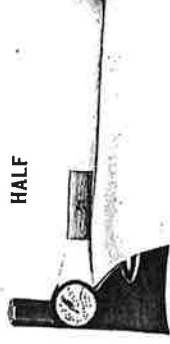
Rustless black finish, deep etched, filled gold, head polished, cutting edge honed.
Extra quality hickory handles.



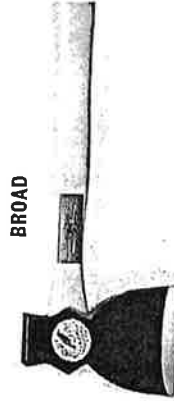
No.	Size	Cut	Handle
1131	1	3 1/2 in.	13 in.
1132	2	4 in.	14 in.
1133	3	4 1/2 in.	15 in.



No.	Size	Cut	Handle
1231	1	2 1/4 in.	12 in.
1232	2	2 1/2 in.	13 in.



No.	Size	Cut	Handle
1331	1	3 1/4 in.	13 in.
1332	2	3 3/8 in.	14 in.
1333	3	4 in.	15 in.



No.	Size	Cut	Handle
1531	1	4 in.	14 in.
1532	2	4 1/2 in.	15 in.
1533	3	5 in.	15 in.
1534	4	5 1/2 in.	16 in.
1535	5	6 in.	17 in.



No.	Size	Cut	Handle
1631	1	4 in.	14 in.
1632	2	4 1/4 in.	15 in.
1633	3	4 1/2 in.	15 in.



No.	Size	Cut	Handle
1431	1	3 1/2 in.	13 in.
1432	2	4 in.	14 in.
1433	3	4 1/2 in.	15 in.

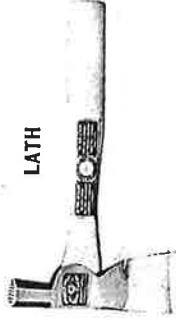
"Underhill"

Gold bronzed, with polished blade.
Extra quality hickory handles.

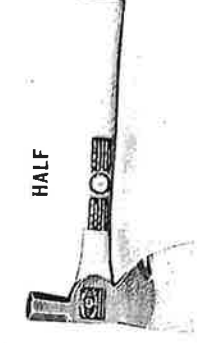
Also furnished under "Hunt" brand, painted or bronzed.



No.	Size	Cut	Handle
1161-U	1	3 1/2 in.	13 in.
1162-U	2	4 in.	14 in.
1163-U	3	4 1/2 in.	15 in.



No.	Size	Cut	Handle
1261-U	1	2 1/4 in.	12 in.
1262-U	2	2 1/2 in.	13 in.



No.	Size	Cut	Handle
1361-U	1	3 1/4 in.	13 in.
1362-U	2	3 3/8 in.	14 in.
1363-U	3	4 in.	15 in.

NEW ENGLAND, DOUBLE BEVEL BROAD

Also furnished in Single Bevel



No.	Size	Cut	Handle
1761-U	1	4 1/4 in.	14 in.
1762-U	2	4 3/4 in.	15 in.
1763-U	3	5 1/4 in.	15 in.
1764-U	4	5 3/4 in.	16 in.
1765-U	5	6 1/4 in.	17 in.



No.	Size	Cut	Handle
1661-U	1	4 in.	14 in.
1662-U	2	4 1/4 in.	15 in.
1663-U	3	4 1/2 in.	16 in.



No.	Size	Cut	Handle
1461-U	1	3 1/2 in.	13 in.
1462-U	2	4 in.	14 in.
1463-U	3	4 1/2 in.	15 in.

1/2 doz. in a carton, 2 doz. in a case.



Forged, high grade steel.

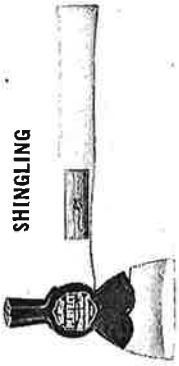
HATCHETS

"Perfect"

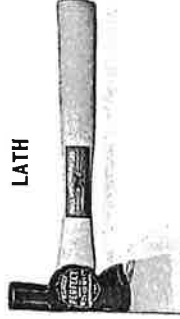
Blue lacquer finish, polished blade.

Extra quality hickory handles.

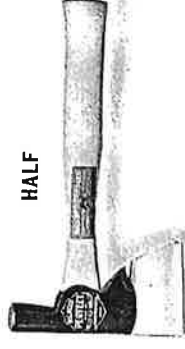
Also furnished under "Columbian" brand, crimson lacquer finish.



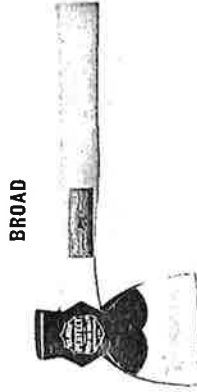
No.	Size	Cut	Handle
1121	1	3 1/2 in.	13 in.
1122	2	4 "	14 "
1123	3	4 1/2 "	15 "



No.	Size	Cut	Handle
1221	1	2 1/4 in.	12 in.
1222	2	2 1/2 "	13 "



No.	Size	Cut	Handle
1321	1	3 1/4 in.	13 in.
1322	2	3 5/8 "	14 "
1323	3	4 "	15 "



No.	Size	Cut	Handle
1521	1	4 in.	14 in.
1522	2	4 1/2 "	15 "
1523	3	5 "	15 "
1524	4	5 1/2 "	16 "
1525	5	6 "	17 "



No.	Size	Cut	Handle
1621	1	4 in.	14 in.
1622	2	4 1/2 "	15 "
1623	3	4 3/4 "	15 "



No.	Size	Cut	Handle
1421	1	3 1/2 in.	13 in.
1422	2	4 "	14 "
1423	3	4 1/2 "	15 "

"Champion"

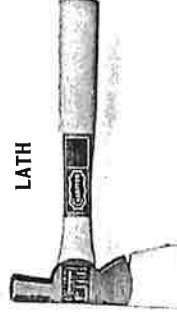
Fire bronzed, with polished blade.

No. 1 hickory handles.

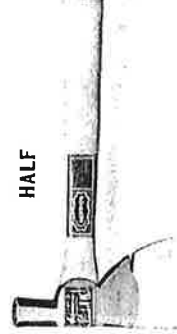
Also furnished under "Abe Lincoln," "Cracker Jack," "Chippewa Chief," "Blairs Victor," and "Duquesne" brands, bronzed or painted.



No.	Size	Cut	Handle
1171-C	1	3 1/2 in.	13 in.
1172-C	2	4 1/2 "	14 "
1173-C	3	4 1/2 "	15 "



No.	Size	Cut	Handle
1271-C	1	2 1/4 in.	12 in.
1272-C	2	2 1/2 "	13 "



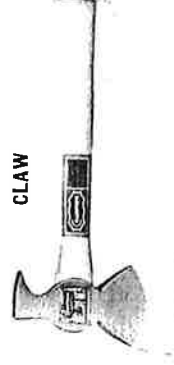
No.	Size	Cut	Handle
1471-C	1	3 1/4 in.	13 in.
1472-C	2	3 5/8 "	14 "
1473-C	3	4 "	15 "



No.	Size	Cut	Handle
1571-C	1	4 in.	14 in.
1572-C	2	4 1/2 "	15 "
1573-C	3	5 "	15 "
1574-C	4	5 1/2 "	16 "
1575-C	5	6 "	17 "



No.	Size	Cut	Handle
1671-C	1	4 in.	14 in.
1672-C	2	4 1/2 "	15 "
1673-C	3	4 3/4 "	15 "



No.	Size	Cut	Handle
1471-C	1	3 1/2 in.	13 in.
1472-C	2	4 "	14 "
1473-C	3	4 1/2 "	15 "

1/2 doz. in a carton, 2 doz. in a case.



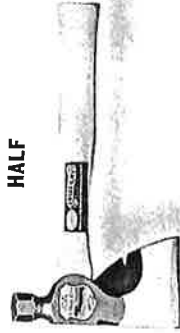
CHARLESTON, W. VA.

Forged, high grade steel.

HATCHETS

"Falls City"

Octagon head, round neck, beveled blade.
 Fire bronze finish, blue bevels, head and blade polished.
 No. 1 hickory handles, natural color or stained golden oak.
 Also furnished under "Red Rover" brand.



No.	Size	Cut	Handle
371	1	3 1/4 in.	13 in.
372	2	3 3/8 "	14 "
373	3	4	15 "

1/2 doz. in a carton, 2 doz. in a case.

"Hand Made"

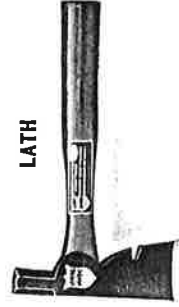
Black forge finish, cutting edge honed.
 Hickory handle, stained walnut.

MODERATE IN PRICE EXCEPTIONAL IN VALUE

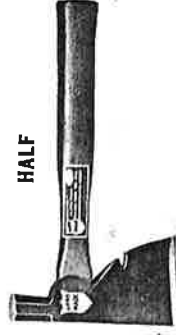
Hand Made Hatchets have the **LARGEST SALE**
 and are established as the **MOST POPULAR** made.
 "Invincible" and "Usona" brands also furnished in this grade and finish.



No.	Size	Cut	Handle
1191	1	3 1/2 in.	13 in.
1192	2	4	14 "
1193	3	4 1/2 "	15 "



No.	Size	Cut	Handle
1291	1	2 1/2 in.	12 in.
1292	2	2 3/4 "	13 "



No.	Size	Cut	Handle
1391	1	3 1/4 in.	13 in.
1392	2	3 3/8 "	14 "
1393	3	4	15 "



No.	Size	Cut	Handle
1591	1	4 in.	14 in.
1592	2	4 1/2 "	15 "
1593	3	5 "	15 "
1594	4	5 1/2 "	16 "
1595	5	6	17 "



No.	Size	Cut	Handle
1691	1	4 in.	14 in.
1692	2	4 1/2 "	15 "
1693	3	4 3/4 "	15 "



No.	Size	Cut	Handle
1491	1	*3 1/2 in.	13 in.
1492	2	4	14 "
1493	3	4 1/2 "	15 "

1/2 doz. in a carton, 2 doz. in a case.

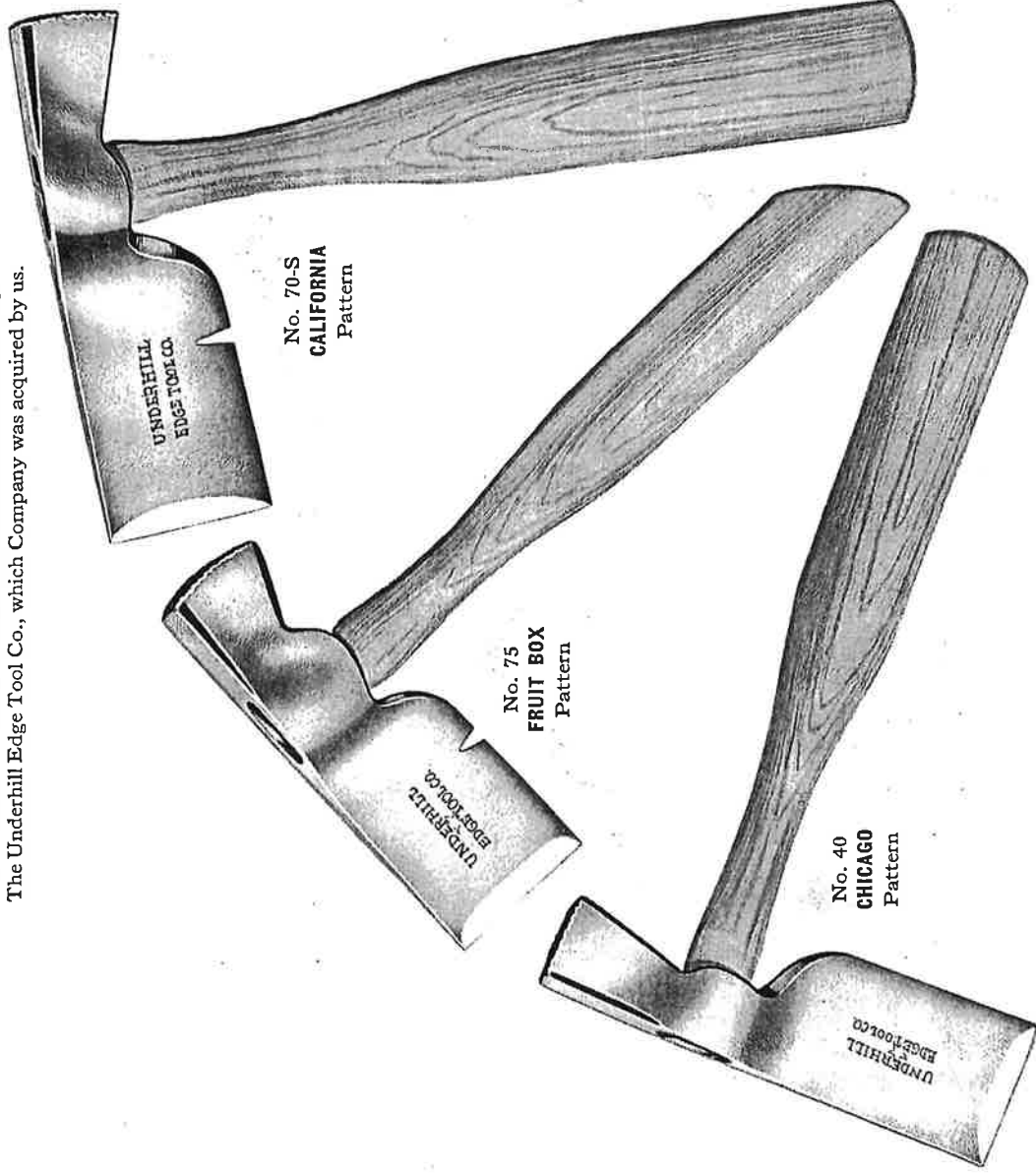


Forged, high grade steel.

**THE ORIGINAL
"UNDERHILL"**

THIN BLADE BOX AND LATH HATCHETS

Favorites for over 70 years. First made in Nashua, N. H., by The Underhill Edge Tool Co., which Company was acquired by us.

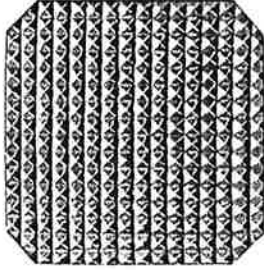


No. 40
CHICAGO
Pattern

No. 75
FRUIT BOX
Pattern

No. 70-S
CALIFORNIA
Pattern

CROSS-SECTION OF NO. 75
(Actual Size)



Showing the Pyramid-Point method of milling the head. This method is used on all of our "Underhill" Thin-blade hatchets.

The heads are Milled cold, which gives perfect uniform points.

The Pyramid shape gives reinforcement to the points; prevents battering or breaking; and effectively overcomes this common fault.

It is far superior to any other milling process.

The Pyramid-Point and the machine for milling them were designed specially for our "Underhill" Hatchets.

Forged from a **NEW STEEL of CHROME-VANADIUM** analysis recently developed and made

EXCLUSIVELY FOR US.

The milled heads are hardened—**TOUGH.** Will not break nor batter down. See page 32 for illustrations and details of the entire line of Underhill Thin-blade Hatchets.



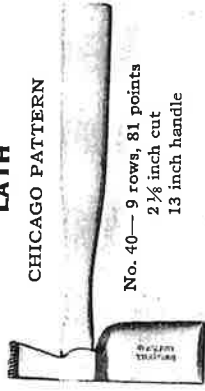
UNDERHILL THIN BLADE HATCHETS

Forged, high grade steel.

The Original "Underhill"

Why buy "UNDERHILL PATTERNS" under other brands when you can obtain the ORIGINAL UNDERHILL at no greater price.

LATH



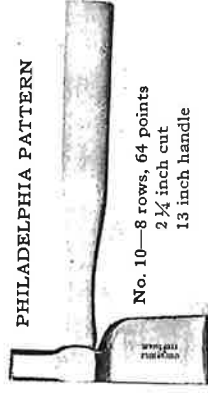
CHICAGO PATTERN

No. 40—9 rows, 81 points
2 1/8 inch cut
13 inch handle

Solid CRUCIBLE STEEL.
Full polished.

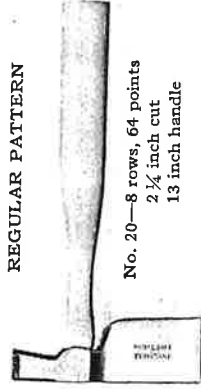
Hardened MILLED head.

Will not break nor batter down.
Special shape second growth hickory handle.



PHILADELPHIA PATTERN

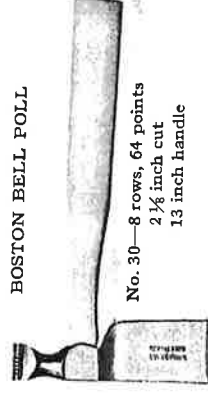
No. 10—8 rows, 64 points
2 1/8 inch cut
13 inch handle



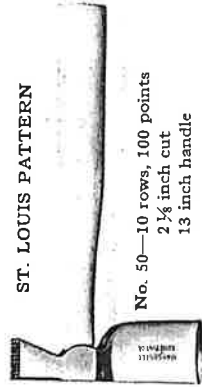
REGULAR PATTERN

No. 20—8 rows, 64 points
2 1/8 inch cut
13 inch handle

BOSTON BELL POLL

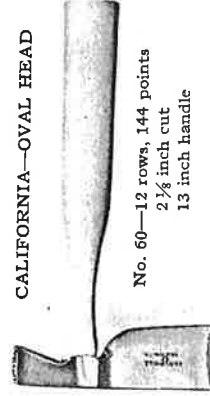


No. 30—8 rows, 64 points
2 1/8 inch cut
13 inch handle



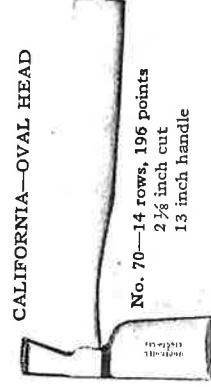
ST. LOUIS PATTERN

No. 50—10 rows, 100 points
2 1/8 inch cut
13 inch handle



CALIFORNIA—OVAL HEAD

No. 60—12 rows, 144 points
2 1/8 inch cut
13 inch handle



CALIFORNIA—OVAL HEAD

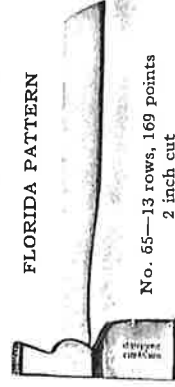
No. 70—14 rows, 196 points
2 1/8 inch cut
13 inch handle

"Underhill"

FRUIT BOX HATCHETS

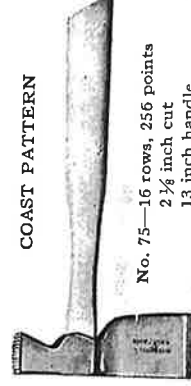
Solid CRUCIBLE STEEL. Full polished.

Special shape, second growth hickory handles.



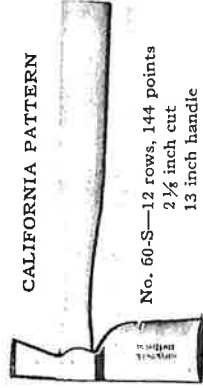
FLORIDA PATTERN

No. 55—13 rows, 169 points
2 inch cut
13 inch handle



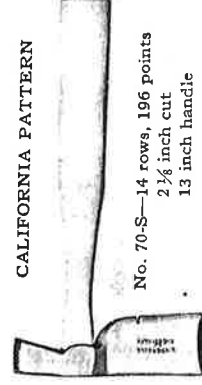
COAST PATTERN

No. 75—16 rows, 256 points
2 1/8 inch cut
13 inch handle



CALIFORNIA PATTERN

No. 60-S—12 rows, 144 points
2 1/8 inch cut
13 inch handle



CALIFORNIA PATTERN

No. 70-S—14 rows, 196 points
2 1/8 inch cut
13 inch handle

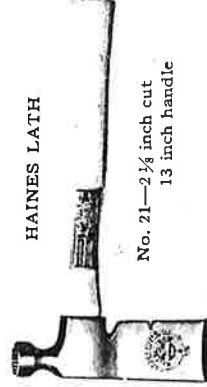
Note:

No. 75
No. 60-S
No. 70-S
are furnished
with
15 or 16 inch
plain end
handles
when so
ordered.

"Underhill" Haines Pattern—Thin Blade Hatchets

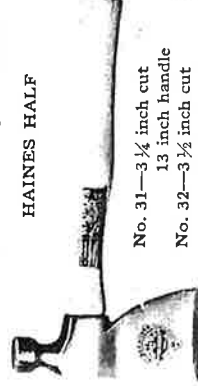
Solid CRUCIBLE STEEL. Full polished.

Extra quality hickory handles.



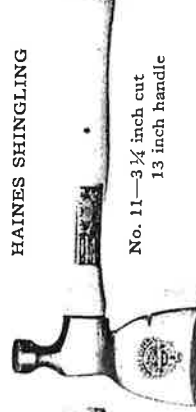
HAINES LATH

No. 21—2 1/8 inch cut
13 inch handle



HAINES HALF

No. 31—3 1/8 inch cut
13 inch handle
No. 32—3 1/8 inch cut
14 inch handle



HAINES SHINGLING

No. 11—3 1/8 inch cut
13 inch handle

Any of the above are also furnished under Kelly "Standard" brand, full polished.
1/2 doz. in a carton, 2 doz. in a case.



Forged, high grade steel.

BARRELING HATCHETS

"Standard"

Full polished.
Extra quality hickory handles.



No. 44—14 oz. 2 in. cut, 12 in. handle.

STANDARD PATTERN

Two nail-slots—back and edge.



No. 45
46

Size 1 2

Handle 11 in.
12 "

PEERLESS PATTERN

Two nail-slots—back and edge.



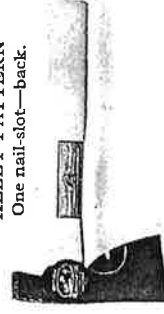
No. 41
42

Size 1 2

Handle 11 in.
12 "

"Flint Edge"

Rustless black finish.
Extra quality hickory handles.



KELLY PATTERN
One nail-slot—back.

PRODUCE HATCHETS

"Standard"

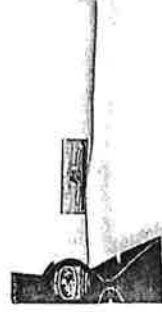
Full polished.
Extra quality hickory handles.
STANDARD PATTERN
Two nail-slots—back and edge.



No. 43—10 oz. 2 in. cut, 11 in. handle.

"Flint Edge"

Rustless black finish.
Extra quality hickory handles.
BLOOD'S PATTERN
Two nail-slots—back and front.



No. 51—Size 1, 2 ¼ in. cut, 11 in. handle.

PACKERS HATCHETS

"Duquesne"

Bronzed or painted, with polished blade.
Hickory handle, stained walnut.
LIGHT PATTERN
Two nail-slots—back and edge.



No. 47—Size 1, 2 ¼ in. cut, 11 in. handle.

"Standard"

Gold bronzed, with polished blade.
Extra quality hickory handle.

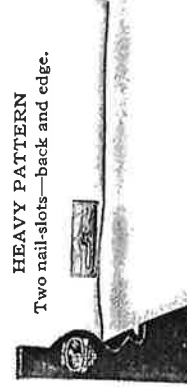


HEAVY PATTERN
One nail-slot—back.

No. 3563—Size 3, 2 ¾ in. cut
13 in. handle.

"Flint Edge"

Rustless black finish.
Extra quality hickory handle.



HEAVY PATTERN
Two nail-slots—back and edge.

HEAVY PATTERN
One nail-slot—back.

No. 3553—Size 3, 2 ¾ in. cut
13 in. handle.

½ doz. in a carton, 2 doz. in a case.



Forged, high grade steel.

CAR BUILDERS HATCHETS

OCTAGON NECK, ROUND POLL "Standard"

Fire bronzed, with polished blade and poll.
Extra quality hickory handle.



No.	Size	Cut	Handl
762-R	2	3 1/2 in.	14 in.
763-R	3	4	15 "

ADZE EYE HALF HATCHET OCTAGON NECK, ROUND POLL "Standard"

Full polished and etched.
Extra quality hickory handle.



No.	Size	Cut	Handle
3361	1	3 1/2 in.	13 in.
3362	2	3 1/2 "	14 "

OCTAGON NECK, OCTAGON POLL "Flint Edge"

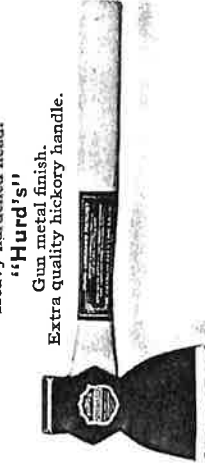
Rustless black finish.
Extra quality hickory handle.



No.	Size	Cut	Handle
752	2	3 3/4 in.	14 in.
753	3	4	15 "

LINEMEN'S HATCHET

Short strong blade—Double bevel
Cold-chisel cutting edge
Heavy hardened head.



"Hurd's"

Gun metal finish.
Extra quality hickory handle.

No. 59-H—4 lb., 4 1/4 in. cut, 16 in. handle.

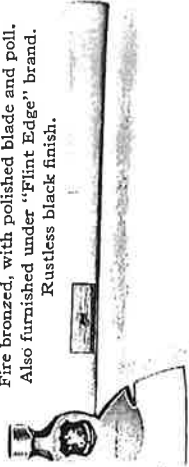
RIG BUILDERS or DERRICK HATCHETS

HARDENED MILLED HEAD.

18 inch, knob end, extra quality hickory handle.

OCTAGON NECK, ROUND POLL "Standard"

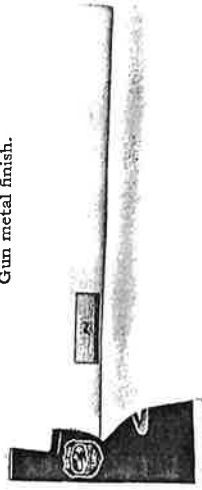
Fire bronzed, with polished blade and poll.
Also furnished under "Flint Edge" brand.
Rustless black finish.



No.	Size	Cut	Handle
61-R	1	3 1/4 in.	18 in.
62-R	2	3 3/8 "	18 "
63-R	3	4	18 "

PLAIN PATTERN—FLAT SHOULDER "Flint Edge"

Gun metal finish.

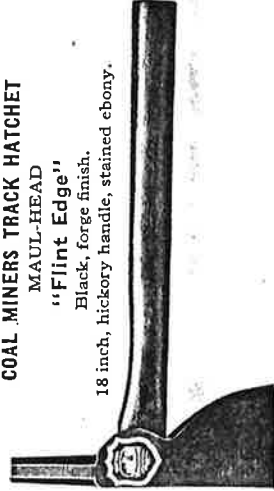


No. 49—Size 3, 3 1/4 in. cut. 18 in. handle.

COAL MINERS TRACK HATCHET

MAUL-HEAD
"Flint Edge"

Black, forge finish.
18 inch, hickory handle, stained ebony.



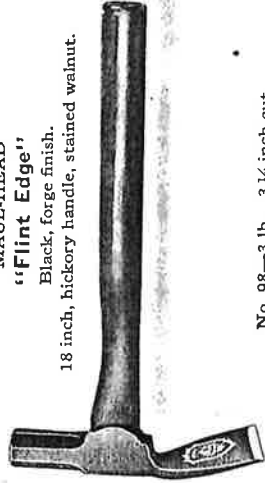
No. 99—3 lb.—3 3/8 inch cut.
1 doz. in a box

MINERS TRACK ADZE

MAUL-HEAD

"Flint Edge"

Black, forge finish.
18 inch, hickory handle, stained walnut.



No. 98—3 lb. 3 1/2 inch cut.
1 doz. in a box

1/2 doz. in a carton, 2 doz. in a case
except Track Adzes and Track Hatchets.



Forged, high grade steel.

VANADIUM HATCHETS and HAMMERS

Kelly "Vanadium"

Drop forged, **CHROME-VANADIUM** steel, the toughest cutting steel; takes and holds a **KEEN EDGE** and is **EASILY KEPT SHARP**. The blade is **THINNER, LIGHTER** and **STRONGER** than ordinary hatchets. Extra high polish finish. Special shape, second growth hickory handle.



HALF

No.	Size	Cut	Handle
301	1	3 1/2 in.	13 in.
302	2	3 1/2 "	14 "

Strong thin blade.
Easily sharpened.
Holds an edge.

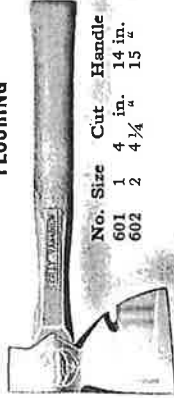
Hexagon neck, round head.
Extra full striking surface.
Sharp bevel nail slot.



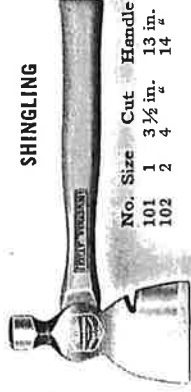
CLAW

No.	Size	Cut	Handle
401	1	3 1/2 in.	13 in.
402	2	4 "	14 "

FLOORING



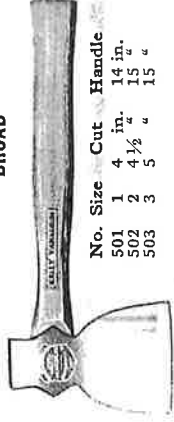
No.	Size	Cut	Handle
601	1	4 in.	14 in.
602	2	4 1/4 "	15 "



SHINGLING

No.	Size	Cut	Handle
101	1	3 1/2 in.	13 in.
102	2	4 "	14 "

BROAD



No.	Size	Cut	Handle
501	1	4 in.	14 in.
502	2	4 1/2 "	15 "
503	3	5 "	15 "

**V A N A D I U M
THE
TOUGH
STEEL**

**"VANADIUM" HAMMERS
THE ORIGINAL VANADIUM HAMMER**

Highest grade; nothing better obtainable. Drop forged, **CHROME-VANADIUM** Steel, the **TOUGHEST** hammer steel. Re-inforced "Bite Tite" claw; holds firm on any nail, small or large. Hexagon neck, round head. High polish finish. Special shape, second growth hickory handle.

THE FINEST CARPENTER HAMMER



RIPPING

No.	Size	Wt. of head	Length of hdl.
5721	721	20 oz.	14 1/2 in.
5721 1/2	721 1/2	16 "	13 1/2 "



NAIL

No.	Size	Wt. of head	Length of hdl.
5621	21	20 oz.	14 1/2 in.
5621 1/2	21 1/2	16 "	13 1/2 "
5622	22	13 "	13 1/2 "
5622 1/2	22 1/2	10 "	12 1/2 "

INDIVIDUAL CARTON



Each Vanadium Hatchet and Hammer is packed in an attractive individual carton which emphasizes its class and helps the dealer to make sales.



BALL PEIN MACHINISTS

No.	Size	Wt. of head	Length of hdl.
6000-3-0	3-0	8 oz.	13 1/2 in.
6000-2-0	2-0	12 "	14 1/2 "
6000	0	16 "	15 "
6002	2	24 "	16 1/2 "

Each in an individual carton, 2 doz. in a case.



Forged, high grade steel.

NAIL HAMMERS

"Perfect"

Second growth hickory handles.

OCTAGON NECK, OCTAGON HEAD (DOUBLE OCTAGON)

POLISHED



No.	Size	Wt. of head	Length of hdl.
5201	201	20 oz.	14 1/2 in.
5201 1/2	201 1/2	16 "	13 1/2 "
5202	202	15 "	13 1/2 "
5203	203	7 "	12 1/2 "

NICKEL PLATED, EBONIZED HANDLE



No.	Size	Wt. of head	Length of hdl.
5201-EN	201	20 oz.	14 1/2 in.
5201 1/2-EN	201 1/2	16 "	13 1/2 "
5202-EN	202	13 "	13 1/2 "
5203-EN	203	7 "	12 1/2 "

"Perfect"

Second growth hickory handle.

OCTAGON NECK, ROUND HEAD

POLISHED



No.	Size	Wt. of head	Length of hdl.
5301	301	20 oz.	14 1/2 in.
5301 1/2	301 1/2	16 "	13 1/2 "
5302	302	13 "	13 1/2 "
5303	303	7 "	12 1/2 "

NICKEL PLATED



No.	Size	Wt. of head	Length of hdl.
5301-N	301	20 oz.	14 1/2 in.
5301 1/2-N	301 1/2	16 "	13 1/2 "
5302-N	302	13 "	13 1/2 "
5303-N	303	7 "	12 1/2 "

"Perfect"

Second growth hickory handle.

ROUND NECK, OCTAGON HEAD

POLISHED



No.	Size	Wt. of head	Length of hdl.
5501 1/2	501 1/2	16 oz.	13 1/2 in.

NICKEL PLATED



No.	Size	Wt. of head	Length of hdl.
5501 1/2-N	501 1/2	16 oz.	13 1/2 in.

1/2 doz. in a carton, 4 doz. in a case.



Forged, high grade steel.

NAIL HAMMERS

"Perfect"

Extra quality hickory handles.



BELL FACE—MILLED
Polished

No.	Size	Wt. of head	Length of hdl.
5110-M	110	28 oz.	16 in.
5111-M	111	20 "	14 1/2 "
5111 1/2-M	111 1/2	16 "	13 1/2 "
5112-M	112	13 "	13 1/2 "



BELL FACE
Nickel Plated

No.	Size	Wt. of head	Length of hdl.
5110-N	11	28 oz.	16 in.
5111-N	11	20 "	14 1/2 "
5111 1/2-N	11 1/2	16 "	13 1/2 "
5112-N	12	13 "	13 1/2 "
5112 1/2-N	12 1/2	10 "	12 1/2 "
5113-N	13	7 "	12 1/2 "
5114-N	14	5 "	11 "

BELL FACE
Polished

No.	Size	Wt. of head	Length of hdl.
5110	10	28 oz.	16 in.
5111	11	20 "	14 1/2 "
5111 1/2	11 1/2	16 "	13 1/2 "
5112	12	13 "	13 1/2 "
5112 1/2	12 1/2	10 "	12 1/2 "
5113	13	7 "	12 1/2 "
5114	14	5 "	11 "



PLAIN FACE—MILLED
Polished

No.	Size	Wt. of head	Length of hdl.
5000-M	100	28 oz.	16 in.
5001-M	101	20 "	14 1/2 "
5001 1/2-M	101 1/2	16 "	13 1/2 "
5002-M	102	13 "	13 1/2 "

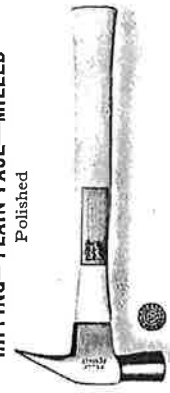


PLAIN FACE
Nickel Plated

No.	Size	Wt. of head	Length of hdl.
5000-N	0	28 oz.	16 in.
5001-N	1	20 "	14 1/2 "
5001 1/2-N	1 1/2	16 "	13 1/2 "
5002-N	2	13 "	13 1/2 "
5003-N	3	7 "	12 1/2 "
5004-N	4	5 "	11 "

PLAIN FACE
Polished

No.	Size	Wt. of head	Length of hdl.
5000	0	28 oz.	16 in.
5001	1	20 "	14 1/2 "
5001 1/2	1 1/2	16 "	13 1/2 "
5002	2	13 "	13 1/2 "
5003	3	7 "	12 1/2 "
5004	4	5 "	11 "



RIPPING—PLAIN FACE—MILLED
Polished

No.	Size	Wt. of head	Length of hdl.
5801-M	801	20 oz.	14 1/2 in.
5801 1/2-M	801 1/2	16 "	13 1/2 "
5802-M	802	13 "	13 1/2 "



RIPPING—PLAIN FACE
Polished

No.	Size	Wt. of head	Length of hdl.
5801	701	20 oz.	14 1/2 in.
5801 1/2	701 1/2	16 "	13 1/2 "
5802	702	13 "	13 1/2 "



RIPPING—BELL FACE—MILLED
Polished

No.	Size	Wt. of head	Length of hdl.
5910-M	810	28 oz.	16 in.
5911-M	811	20 "	14 1/2 "
5911 1/2-M	811 1/2	16 "	13 1/2 "
5912-M	812	13 "	13 1/2 "



RIPPING—BELL FACE
Polished

No.	Size	Wt. of head	Length of hdl.
5910	10	28 oz.	16 in.
5911	11	20 "	14 1/2 "
5911 1/2	11 1/2	16 "	13 1/2 "
5912	12	13 "	13 1/2 "

1/2 doz. in a carton, 4 doz. in a case.

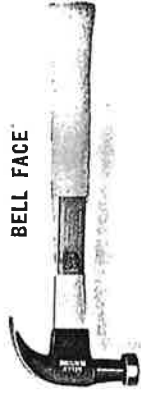


Forged, high grade steel.

NAIL HAMMERS

"Flint Edge"

Rustless black finish, face and claws polished.
Extra quality hickory handles.



No.	Size	Wt. of head	Length of hdl.
5150	10	28 oz.	16 in.
5151	11	20 "	14 1/2 "
5151 1/2	11 1/2	16 "	13 1/2 "
5152	12	13 "	13 1/2 "
5152 1/2	12 1/2	10 "	12 1/2 "
5153	13	7 "	12 1/2 "
5154	14	5 "	11 "



No.	Size	Wt. of head
5050	0	28 oz.
5051	1	20 "
5051 1/2	1 1/2	16 "
5052	2	13 "
5053	3	7 "
5054	4	5 "



No.	Size	Wt. of head
5851	701	20 oz.
5851 1/2	701 1/2	16 "
5852	702	13 "



No.	Size	Wt. of head
5950	710	28 oz.
5951	711	20 "
5951 1/2	711 1/2	16 "
5952	712	13 "



No.	Size	Wt. of head	Length of hdl.
5351	201	20 oz.	14 1/2 in.
5352	201 1/2	16 "	13 1/2 "
5353	202	13 "	13 1/2 "
	203	7 "	12 1/2 "



No.	Size	Wt. of head	Length of hdl.
5351	301	20 oz.	14 1/2 in.
5351 1/2	301 1/2	16 "	13 1/2 "
5352	302	13 "	13 1/2 "
5353	303	7 "	12 1/2 "



No.	Size	Wt. of head	Length of hdl.
5551 1/2	501 1/2	16 oz.	13 1/2 in.



No.	Size	Wt. of head	Length of hdl.
5140	10	28 oz.	16 in.
5141	11	20 "	14 1/2 "
5141 1/2	11 1/2	16 "	13 1/2 "
5142	12	13 "	13 1/2 "
5142 1/2	12 1/2	10 "	12 1/2 "
5143	13	7 "	12 1/2 "
5144	14	5 "	11 "



No.	Size	Wt. of head
5040	0	28 oz.
5041	1	20 "
5041 1/2	1 1/2	16 "
5042	2	13 "
5043	3	7 "
5044	4	5 "



No.	Size	Wt. of head
5841	701	20 oz.
5841 1/2	701 1/2	16 "
5842	702	13 "



No.	Size	Wt. or head
5940	0	28 oz.
5941	1	20 "
5941 1/2	1 1/2	16 "
5942	2	13 "



No.	Size	Wt. of head	Length of hdl.
5241	201	20 oz.	14 1/2 in.
5241 1/2	201 1/2	16 "	13 1/2 "
5242	202	13 "	13 1/2 "
5243	203	7 "	12 1/2 "



No.	Size	Wt. of head	Length of hdl.
5341	301	20 oz.	14 1/2 in.
5341 1/2	301 1/2	16 "	13 1/2 "
5342	302	13 "	13 1/2 "
5343	303	7 "	12 1/2 "



No.	Size	Wt. of head	Length of hdl.
5541 1/2	501 1/2	16 oz.	13 1/2 in.

"Vulcan"

Rustless black finish, face and claws polished.
Extra quality hickory handles.

1/2 doz. in a carton, 4 doz. in a case.



Forged, high grade steel.

NAIL HAMMERS

"Falls City"

Polished,
Selected hickory handles.
(Also furnished under "Champion" brand)



No.	Size	Wt. of head
5970	710	28 oz.
5971	711	20 "
5971½	711½	16 "
5972	712	13 "



No.	Size	Wt. of head
5871	701	20 oz.
5871½	701½	16 "
5872	702	13 "



No.	Size	Wt. of head
5070	0	28 oz.
5071	1	20 "
5071½	1½	16 "
5072	2	15 "
5073	3	7 "
5074	4	5 "



No.	Size	Wt. of head	Length of hdl.
5170	10	28 oz.	16 in.
5171	11	20 "	14½ "
5171½	11½	16 "	13½ "
5172	12	10 "	12½ "
5172½	12½	10 "	12½ "
5173	13	7 "	12½ "
5174	14	5 "	11 "

OCTAGON NECK, OCTAGON HEAD
(DOUBLE OCTAGON)

Polished, green enameled neck and claws



No.	Size	Wt. of head	Length of hdl.
5271-G	201	20 oz.	14½ in.
5271½-G	201½	16 "	13½ "
5272-G	202	13 "	13½ "

OCTAGON NECK, OCTAGON HEAD
(DOUBLE OCTAGON)

Polished



No.	Size	Wt. of head	Length of hdl.
5271	201	20 oz.	14½ in.
5271½	201½	16 "	13½ "
5272	202	13½ "	13½ "

OCTAGON NECK, ROUND HEAD

Polished



No.	Size	Wt. of head	Length of hdl.
5371	301	20 oz.	14½ in.
5371½	301½	16 "	13½ "
5372	302	13 "	13½ "

"Champion"
Polished

Neck and claws enameled green.
Selected hickory handle.



No.	Size	Wt. of head	Length of hdl.
5371-CG	301	20 oz.	14½ in.
5371½-CG	301½	16 "	13½ "
5372-CG	302	13 "	13½ "

HIGH GRADE HAMMERS
SPECIAL

ATTRACTIVE FINISH

OCTAGON NECK
ROUND HEAD



No.	Size	Wt. of head	Length of hdl.
5371-G	301	20 oz.	14½ in.
5371½-G	301½	16 "	13½ "
5372-G	302	13 "	13½ "

"Falls City"
Polished

Neck and claws enameled green.
Selected hickory handle.

Hand Made Hammers
have the **LARGEST SALE**
and are established as
the **MOST POPULAR** made.

"Hand Made"
Black forge finish.

Face and claw polished.
Hickory handle, stained walnut.

THE LIVE LINE
MODERATE IN PRICE
EXCEPTIONAL IN VALUE



No.	Size	Wt. of head
5990	710	28 oz.
5991	711	20 "
5991½	711½	16 "
5992	712	13 "



No.	Size	Wt. of head
5891	701	20 oz.
5891½	701½	16 "
5892	702	13 "



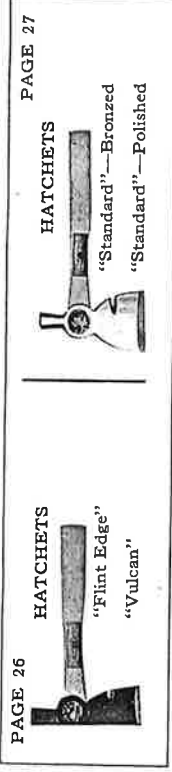
No.	Size	Wt. of head
5090	0	28 oz.
5091	1	20 "
5091½	1½	16 "
5092	2	13 "
5093	3	7 "
5094	4	5 "



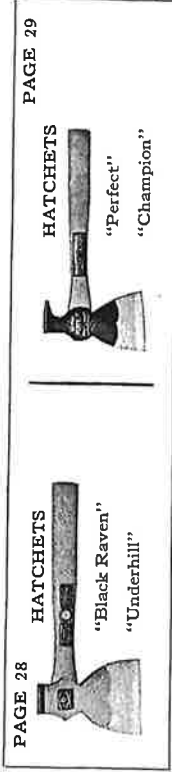
No.	Size	Wt. of head	Length of hdl.
5190	10	28 oz.	16 in.
5191	11	20 "	14½ "
5191½	11½	16 "	13½ "
5192	12	10 "	12½ "
5192½	12½	10 "	12½ "
5193	13	7 "	12½ "
5194	14	5 "	11 "

½ doz. in a carton, 4 doz. in a case.

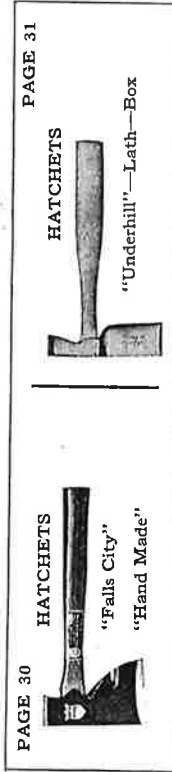
←
Pages
26 & 27



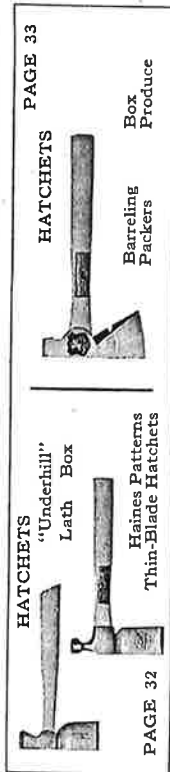
←
Pages
28 & 29



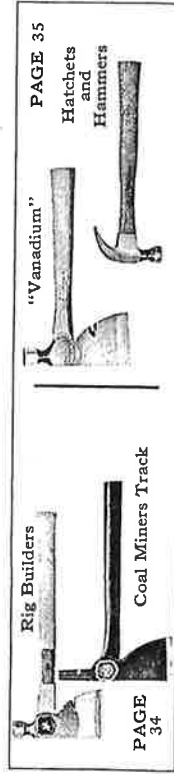
←
Pages
30 & 31



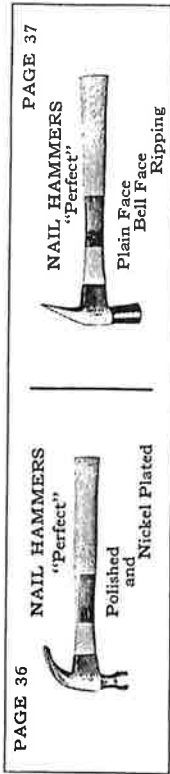
←
Pages
32 & 33



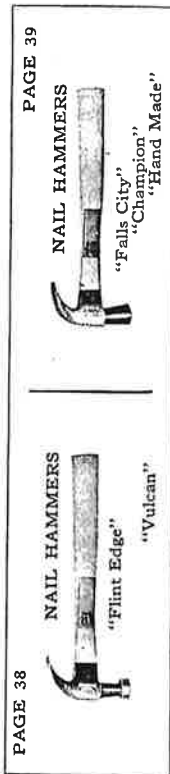
←
Pages
34 & 35



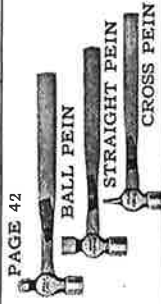
←
Pages
36 & 37



←
Pages
38 & 39



PAGE 42



BALL PEIN
STRAIGHT PEIN
CROSS PEIN

PAGE 43

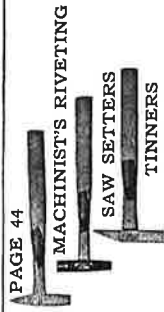


BLACKSMITH HAND HAMMER
FLOW OR ENGINEERS
DOUBLE FACE ENGINEER

Pages
42 & 43

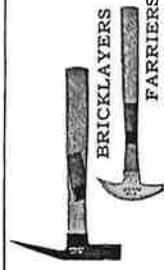


PAGE 44



MACHINIST'S RIVETING
SAW SETTERS
TINNERS

PAGE 45

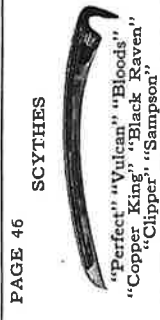


BRICKLAYERS
FARRIERS

Pages
44 & 45

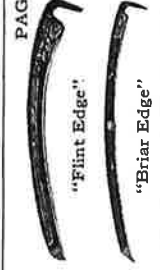


PAGE 46



SCYTHES
"Perfect", "Vulcan", "Bloods",
"Copper King", "Black Raven",
"Chipper", "Sampson"

PAGE 47



"Flint Edge"
"Briar Edge"

Pages
46 & 47

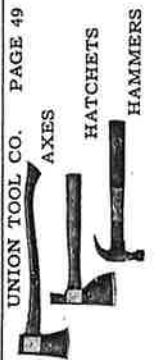


PAGE 48



GRASS HOOKS

PAGE 49



UNION TOOL CO. AXES
HATCHETS
HAMMERS

Pages
48 & 49



PAGE 50

STANDARD AXE LIST
Giving all weights
and
Assortments of Weights

PAGE 51

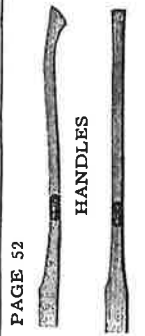
OUTLINE
ILLUSTRATIONS
of all Standard Patterns
SINGLE BIT and
DOUBLE BIT AXES



Pages
50 & 51



PAGE 52



HANDLES

PAGE 53

MACHETES

Pages
52 & 53



SEE PAGE 54
for
INDEX IN DETAIL
and
COMPLETE LIST
of
BRANDS



Forged, high grade steel.

METAL WORKERS HAMMERS

BALL PEIN MACHINISTS

"Perfect"
Polished.

Extra quality hickory handles.



No.	Size	Wt. of Head	Length of hdl.
6010-7-0	7-0	2 oz.	10 1/2 in.
6010-6-0	6-0	3 "	10 1/2 "
6010-5-0	5-0	4 "	10 1/2 "
6010-4-0	4-0	6 "	11 1/2 "
6010-3-0	3-0	8 "	12 1/2 "
6010-2-0	2-0	12 lb.	13 1/2 "
6010	0	1 1/4 lb.	14 1/2 "
6011	1	1 1/2 "	15 1/2 "
6012	2	1 3/4 "	16 1/2 "
6013	3	2 "	17 1/2 "
6014	4	2 1/4 "	18 "
6015	5	2 1/2 "	18 "
6016	6	2 3/4 "	18 "
6017	7	3 "	18 "
6018	8	3 "	18 "

"Perfect"
Polished.

Extra quality hickory handles.

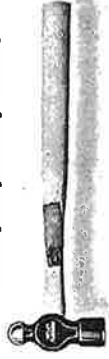
ADZE EYE BALL PEIN



No.	Size	Wt. of Head	Length of hdl.
6010-2-0AE	2-0	12 oz.	14 1/2 in.
6010-AE	0	1 lb.	15 "
6012-AE	2	1 1/2 "	16 1/2 "
6014-AE	4	2 "	17 1/2 "

"Flint Edge"

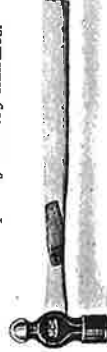
Rustless black finish, face and pein polished.
Extra quality hickory handles.



No.	Size	Wt. of Head	Length of hdl.
6050-7-0	7-0	2 oz.	10 1/2 in.
6050-6-0	6-0	3 "	10 1/2 "
6050-5-0	5-0	4 "	11 1/2 "
6050-4-0	4-0	6 "	12 1/2 "
6050-3-0	3-0	8 "	13 1/2 "
6050-2-0	2-0	12 lb.	14 1/2 "
6050	0	1 1/4 lb.	15 1/2 "
6051	1	1 1/2 "	16 1/2 "
6052	2	1 3/4 "	17 1/2 "
6053	3	2 "	17 1/2 "
6054	4	2 1/4 "	17 1/2 "
6055	5	2 1/2 "	18 "
6056	6	2 3/4 "	18 "
6057	7	3 "	18 "
6058	8	3 "	18 "

"Vulcan"

Rustless black finish, face and pein polished.
Extra quality hickory handles.



No.	Size	Wt. of Head	Length of hdl.
6040-7-0	7-0	2 oz.	10 1/2 in.
6040-6-0	6-0	3 "	10 1/2 "
6040-5-0	5-0	4 "	11 1/2 "
6040-4-0	4-0	6 "	12 1/2 "
6040-3-0	3-0	8 "	13 1/2 "
6040-2-0	2-0	12 lb.	14 1/2 "
6040	0	1 1/4 lb.	15 1/2 "
6041	1	1 1/2 "	16 1/2 "
6042	2	1 3/4 "	17 1/2 "
6043	3	2 "	17 1/2 "
6044	4	2 1/4 "	17 1/2 "
6045	5	2 1/2 "	18 "
6046	6	2 3/4 "	18 "
6047	7	3 "	18 "
6048	8	3 "	18 "

"Hand Made"

Black forge finish, face and pein polished.
Hickory handles.

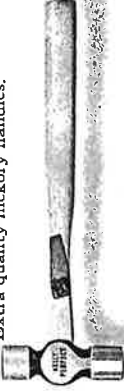


No.	Size	Wt. of Head	Length of hdl.
6090-7-0	7-0	2 oz.	10 1/2 in.
6090-6-0	6-0	3 "	10 1/2 "
6090-5-0	5-0	4 "	11 1/2 "
6090-4-0	4-0	6 "	12 1/2 "
6090-3-0	3-0	8 "	13 1/2 "
6090-2-0	2-0	12 "	14 1/2 "
6090	0	1 lb.	15 "
6091	1	1 1/4 "	15 1/2 "
6092	2	1 1/2 "	16 1/2 "
6093	3	1 3/4 "	17 "
6094	4	2 "	17 1/2 "
6095	5	2 1/4 "	18 "
6096	6	2 1/2 "	18 "
6097	7	2 3/4 "	18 "
6098	8	3 "	18 "

STRAIGHT PEIN MACHINISTS

"Perfect"
Polished.

Extra quality hickory handles.



No.	Size	Wt. of Head	Length of hdl.
6112	2	1 1/2 lb.	16 1/2 in.
6114	4	2 "	17 1/2 "

"Flint Edge"

Rustless black finish.
Extra quality hickory handles.



No.	Size	Wt. of Head	Length of hdl.
6152	2	1 1/2 lb.	16 1/2 in.
6154	4	2 "	17 1/2 "

"Vulcan"

Rustless black finish.
Extra quality hickory handles.



No.	Size	Wt. of Head	Length of hdl.
6142	2	1 1/2 lb.	16 1/2 in.
6144	4	2 "	17 1/2 "

"Perfect"
Polished.

Extra quality hickory handles.



No.	Size	Wt. of Head	Length of hdl.
6212	2	1 1/2 lb.	16 1/2 in.
6214	4	2 "	17 1/2 "

CROSS PEIN MACHINISTS

"Flint Edge"

Rustless black finish.
Extra quality hickory handles.



No.	Size	Wt. of Head	Length of hdl.
6252	2	1 1/2 lb.	16 1/2 in.
6254	4	2 "	17 1/2 "

"Vulcan"

Rustless black finish.
Extra quality hickory handles.



No.	Size	Wt. of Head	Length of hdl.
6242	2	1 1/2 lb.	16 1/2 in.
6244	4	2 "	17 1/2 "

Packed: 1 lb. and heavier, 1/3 doz. in a carton; 12 oz. and lighter, 1/2 doz. in a carton; 2 doz. in a case.



Forged, high grade steel.

METAL WORKERS HAMMERS

BLACKSMITHS HAND HAMMERS

"Vulcan"
Rustless black finish.
Extra quality hickory handles.



No.	Size	Wt. of head	Length of hdl.
6340	0	1 lb., 10 oz.	15 1/2 in.
6341	1	2 lbs., 10 oz.	16 1/2 " "
6342	2	3 " "	17 1/2 " "
6343	3	3 1/2 " "	17 1/2 " "
6344	4	4 " "	17 1/2 " "
6345	5	4 1/2 " "	17 1/2 " "

"Flint Edge"
Rustless black finish.
Extra quality hickory handles.



No.	Size	Wt. of head	Length of hdl.
6350	0	1 lb., 10 oz.	15 1/2 in.
6351	1	2 lbs., 10 oz.	16 1/2 " "
6352	2	3 " "	17 1/2 " "
6353	3	3 1/2 " "	17 1/2 " "
6354	4	4 " "	17 1/2 " "
6355	5	4 1/2 " "	17 1/2 " "

"Perfect"
Polished.
Extra quality hickory handles.



No.	Size	Wt. of head	Length of hdl.
6310	0	1 lb., 10 oz.	15 1/2 in.
6311	1	2 lbs., 10 oz.	16 1/2 " "
6312	2	3 " "	16 1/2 " "
6313	3	3 1/2 " "	17 1/2 " "
6314	4	4 " "	17 1/2 " "
6315	5	4 1/2 " "	17 1/2 " "

ENGINEERS OR PLOW

"Vulcan"
Rustless black finish.
Extra quality hickory handles.



No.	Size	Wt. of head	Length of hdl.
6440	0	1 lb., 2 oz.	14 1/2 in.
6441	1	1 " 10 "	15 1/2 " "
6442	2	2 lbs.	16 1/2 " "
6443	3	2 1/2 " "	16 1/2 " "
6444	4	3 " "	16 1/2 " "

"Flint Edge"
Rustless black finish.
Extra quality hickory handles.



No.	Size	Wt. of head	Length of hdl.
6450	0	1 lb., 2 oz.	14 1/2 in.
6451	1	1 " 10 "	15 1/2 " "
6452	2	2 lbs.	16 1/2 " "
6453	3	2 1/2 " "	16 1/2 " "
6454	4	3 " "	16 1/2 " "

"Perfect"
Polished.
Extra quality hickory handles.



No.	Size	Wt. of head	Length of hdl.
6410	0	1 lb., 2 oz.	14 1/2 in.
6411	1	1 " 10 "	15 1/2 " "
6412	2	2 lbs.	16 1/2 " "
6413	3	2 1/2 " "	16 1/2 " "
6414	4	3 " "	16 1/2 " "

DOUBLE FACE ENGINEERS

"Vulcan"
Rustless black finish.
Extra quality hickory handle.



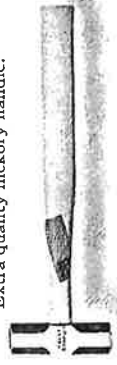
No.	Size	Wt. of head	Length of hdl.
6541	1	1 lb., 8 oz.	15 1/2 in.
6542	2	2 lbs., 6 "	16 1/2 " "
6543	3	3 " "	16 1/2 " "
6544	4	3 " 10 oz.	16 1/2 " "

"Flint Edge"
Rustless black finish.
Extra quality hickory handle.



No.	Size	Wt. of head	Length of hdl.
6551	1	1 lb., 8 oz.	15 1/2 in.
6552	2	2 lbs., 6 "	16 1/2 " "
6553	3	3 " "	16 1/2 " "
6554	4	3 " 10 oz.	16 1/2 " "

"Perfect"
Polished.
Extra quality hickory handle.



No.	Size	Wt. of head	Length of hdl.
6511	1	1 lb., 8 oz.	15 1/2 in.
6512	2	2 lbs., 6 "	16 1/2 " "
6513	3	3 " "	16 1/2 " "
6514	4	3 " 10 oz.	16 1/2 " "



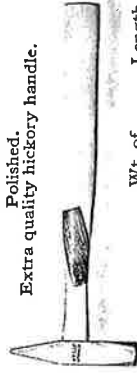
Forged, high grade steel.

METAL WORKERS HAMMERS

MACHINISTS RIVETING—PLAIN EYE

"Perfect"

Polished.
Extra quality hickory handle.



No.	Size	Wt. of head	Length of hdl.
6710	0	4 oz.	12 1/2 in.
6711	1	7 "	13 1/2 "
6712	2	9 "	13 1/2 "
6713	3	12 "	14 1/2 "
6714	4	15 "	14 1/2 "
6715	5	18 "	15 1/2 "
6716	6	22 "	15 1/2 "
6717	7	26 "	15 1/2 "

"Flint Edge"

Rustless black finish.
Extra quality hickory handle.



No.	Size	Wt. of head	Length of hdl.
6750	0	4 oz.	12 1/2 in.
6751	1	7 "	12 1/2 "
6752	2	9 "	13 1/2 "
6753	3	12 "	13 1/2 "
6754	4	15 "	14 1/2 "
6755	5	18 "	14 1/2 "
6756	6	22 "	15 1/2 "
6757	7	26 "	15 1/2 "

"Vulcan"

Rustless black finish.
Extra quality hickory handle.



No.	Size	Wt. of head	Length of hdl.
6740	0	4 oz.	12 1/2 in.
6741	1	7 "	12 1/2 "
6742	2	9 "	13 1/2 "
6743	3	12 "	13 1/2 "
6744	4	15 "	14 1/2 "
6745	5	18 "	14 1/2 "
6746	6	22 "	15 1/2 "
6747	7	26 "	15 1/2 "

MACHINISTS RIVETING—SEMI-ADZE EYE

"Perfect"

Polished.
Extra quality hickory handle.



No.	Size	Wt. of head	Length of hdl.
6610-2-0	2-0	4 oz.	11 1/2 in.
6610	0	6 "	12 1/2 "
6611	1	8 "	12 1/2 "
6612	2	10 "	13 1/2 "
6613	3	12 "	13 1/2 "
6614	4	1 lb.	14 1/2 "
6615	5	1 1/4 "	14 1/2 "
6616	6	1 1/2 "	15 1/2 "

"Flint Edge"

Rustless black finish.
Extra quality hickory handle.



No.	Size	Wt. of head	Length of hdl.
6650-2-0	2-0	4 oz.	11 1/2 in.
6650	0	6 "	12 1/2 "
6651	1	8 "	12 1/2 "
6652	2	10 "	13 1/2 "
6653	3	12 "	13 1/2 "
6654	4	1 lb.	14 1/2 "
6655	5	1 1/4 "	14 1/2 "
6656	6	1 1/2 "	15 1/2 "

"Vulcan"

Rustless black finish.
Extra quality hickory handle.



No.	Size	Wt. of head	Length of hdl.
6640-2-0	2-0	4 oz.	11 1/2 in.
6640	0	6 "	12 1/2 "
6641	1	8 "	12 1/2 "
6642	2	10 "	13 1/2 "
6643	3	12 "	13 1/2 "
6644	4	1 lb.	14 1/2 "
6645	5	1 1/4 "	14 1/2 "
6646	6	1 1/2 "	15 1/2 "

SAWSETTERS HAMMER

"Flint Edge"

Rustless luster black finish. Extra quality hickory handle.
A practical tool for accurately, quickly and easily setting saw-teeth for proper cutting and clearance.



No.	Size	Wt. of head	Length of hdl.
7653	233	8 oz.	12 1/2 in.

TINNERS RIVETING

"Perfect"

Polished.
Extra quality hickory handle.

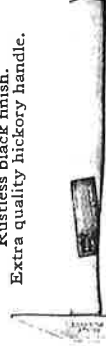


No.	Size	Wt. of head	Length of hdl.
6810-2-0	2-0	4 oz.	11 1/2 in.
6810	0	6 "	12 1/2 "
6811	1	8 "	12 1/2 "
6812	2	10 "	13 1/2 "
6813	3	1 lb.	14 1/2 "
6814	4	1 1/4 "	14 1/2 "
6815	5	1 1/2 "	15 1/2 "

TINNERS PANEING

"Perfect"

Rustless black finish.
Extra quality hickory handle.



No.	Size	Wt. of head	Length of hdl.
6911	1	8 oz.	12 1/2 in.
6912	2	12 "	12 1/2 "
6913	3	1 lb.	12 1/2 "
6914	4	1 1/4 "	12 1/2 "
6915	5	1 1/2 "	12 1/2 "

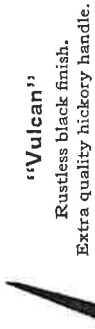
1/2 doz. in a carton, 2 doz. in a case.



Forged, high grade steel.

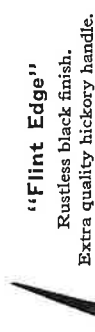
HAMMERS

BRICKLAYERS—PLAIN EYE



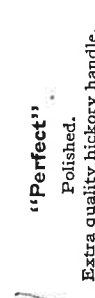
"Vulcan"
Rustless black finish.
Extra quality hickory handle.

No.	Size	Wt. of head	Length of hdl.
7341	1	18 oz.	11 1/2 in.
7342	2	1 1/2 lb.	11 1/2 "
7343	3	2 "	11 1/2 "
7344	4	2 1/2 "	11 1/2 "



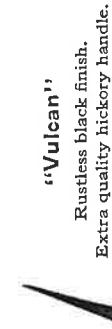
"Flint Edge"
Rustless black finish.
Extra quality hickory handle.

No.	Size	Wt. of head	Length of hdl.
7351	1	18 oz.	11 1/2 in.
7352	2	1 1/2 lb.	11 1/2 "
7353	3	2 "	11 1/2 "
7354	4	2 1/2 "	11 1/2 "



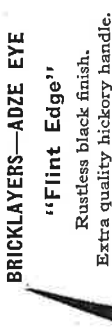
"Perfect"
Polished.
Extra quality hickory handle.

No.	Size	Wt. of head	Length of hdl.
7311	1	18 oz.	11 1/2 in.
7312	2	1 1/2 lb.	11 1/2 "
7313	3	2 "	11 1/2 "
7314	4	2 1/2 "	11 1/2 "



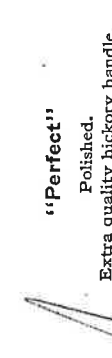
"Vulcan"
Rustless black finish.
Extra quality hickory handle.

No.	Size	Wt. of head	Length of hdl.
7441	1	18 oz.	11 1/2 "
7442	2	1 1/2 lb.	11 1/2 "
7443	3	2 "	11 1/2 "
7444	4	2 1/2 "	11 1/2 "



"Flint Edge"
Rustless black finish.
Extra quality hickory handle.

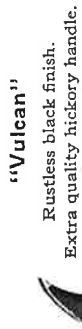
No.	Size	Wt. of head	Length of hdl.
7451	1	18 oz.	11 1/2 in.
7452	2	1 1/2 lb.	11 1/2 "
7453	3	2 "	11 1/2 "
7454	4	2 1/2 "	11 1/2 "



"Perfect"
Polished.
Extra quality hickory handle.

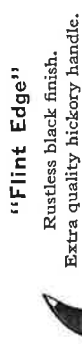
No.	Size	Wt. of head	Length of hdl.
7411	1	18 oz.	11 1/2 in.
7412	2	1 1/2 lb.	11 1/2 "
7413	3	2 "	11 1/2 "
7414	4	2 1/2 "	11 1/2 "

FARRIERS—OCTAGON POLL, STRAIGHT CLAW



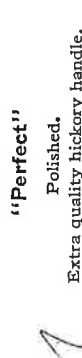
"Vulcan"
Rustless black finish.
Extra quality hickory handle.

No.	Size	Wt. of head	Length of hdl.
7241	101	10 oz.	13 1/2 in.
7242	102	12 "	13 1/2 "



"Flint Edge"
Rustless black finish.
Extra quality hickory handle.

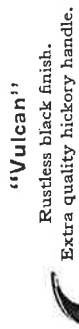
No.	Size	Wt. of head	Length of hdl.
7251	101	10 oz.	13 1/2 in.
7252	102	12 "	13 1/2 "



"Perfect"
Polished.
Extra quality hickory handle.

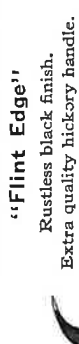
No.	Size	Wt. of head	Length of hdl.
7211	101	10 oz.	13 1/2 in.
7212	102	12 "	13 1/2 "

FARRIERS—OCTAGON POLL, BENT CLAW



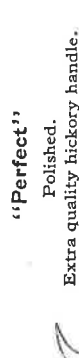
"Vulcan"
Rustless black finish.
Extra quality hickory handle.

No.	Size	Wt. of head	Length of hdl.
7140	120	7 oz.	13 1/2 in.



"Flint Edge"
Rustless black finish.
Extra quality hickory handle.

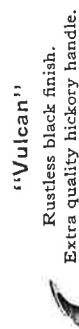
No.	Size	Wt. of head	Length of hdl.
7150	120	7 oz.	13 1/2 in.



"Perfect"
Polished.
Extra quality hickory handle.

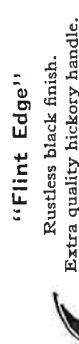
No.	Size	Wt. of head	Length of hdl.
7110	120	7 oz.	13 1/2 in.

FARRIERS—ROUND POLL, BENT CLAW



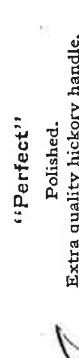
"Vulcan"
Rustless black finish.
Extra quality hickory handle.

No.	Size	Wt. of head	Length of hdl.
7040	130	7 oz.	13 1/2 in.



"Flint Edge"
Rustless black finish.
Extra quality hickory handle.

No.	Size	Wt. of head	Length of hdl.
7050	130	7 oz.	13 1/2 in.



"Perfect"
Polished.
Extra quality hickory handle.

No.	Size	Wt. of head	Length of hdl.
7010	130	7 oz.	13 1/2 in.

1/2 doz. in a carton, 2 doz. in a case.



Forged, high grade steel.

SCYTHES

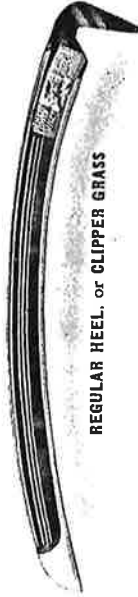
Forged, with **CRUCIBLE STEEL** cutting edge welded between layers of mild steel.

Cutting edge **WHETTED SHARP**



WIDE HEEL, or WESTERN DUTCHMAN GRASS

"Perfect"
No. 5 Finish—Painted or oiled
Cutting edge, little back and one web polished



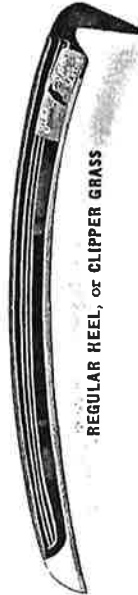
REGULAR HEEL, or CLIPPER GRASS

"Copper King"
No. 3 Finish—Painted, crimson lacquer
Cutting edge and web polished.



WIDE HEEL, or WESTERN DUTCHMAN GRASS

"Kelly's Clipper"
No. 2 Finish—Painted, bronzed or oiled
Cutting edge and little back polished.



REGULAR HEEL, or CLIPPER GRASS

"Black Raven"
No. 1 Finish—Painted or oiled
Cutting edge only, polished.



WIDE HEEL, or WESTERN DUTCHMAN GRASS

"Sampson"
No. 1 Finish—Painted or oiled
Cutting edge only, polished.



REGULAR HEEL, or CLIPPER GRASS

"Vulcan"
No. 1 Finish—Painted or oiled
Cutting edge only, polished.



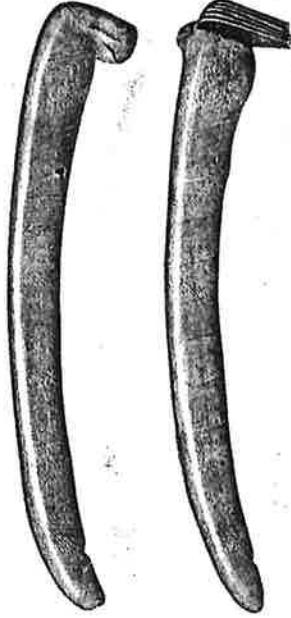
WIDE HEEL, or WESTERN DUTCHMAN GRASS

"Blood's"
No. 1 Finish—Painted or oiled
Cutting edge only, polished.

OUR NEW AND APPROVED METHOD OF PACKING SCYTHES

Less Weight—Less Freight—Less Storage Space.

This improved method was originated by us and is our regular packing for all scythes.



½ doz. Scythes wrapped in a light, compact
BURLAP BUNDLE, with cutting edges protected
No broken boxes—No litter from strawpacking.
Carries better in shipment; and in reshipment

IN RETAILERS STOCK—Cut burlap away from heel;
remove one scythe; balance may then be easily
withdrawn and replaced, as from a sheath or
scabbard.

Any of the above Scythes are furnished in all patterns shown on next page—page 47.

Made in lengths 26 to 36 inches. Usual assortments, 28 to 32 or 30 to 34 inches

½ doz. in a burlap bundle.



Forged, high grade steel.

SCYTHES

"Briar Edge"

Also furnished under "Clover Leaf" and "Meadow Lark" brands.
Hand forged from one piece high grade steel.
The improved modern method scythe.
Perfect temper throughout, insuring extra long life of service.

SHARPENS EASILY; HOLDS KEEN EDGE
No. 1 Black finish, with cutting edge polished and whetted sharp.



BUSH

16 to 24 inches. Usually assorted, 18 to 22 in.



RAILROAD OR WIDE HEEL WEED

24 to 30 inches. Usually assorted, 24 to 28 in.



WEED

24 to 30 inches. Usually assorted, 24 to 28 in.



WIDE HEEL or WESTERN DUTCHMAN GRASS

26 to 36 inches.
Usually assorted, 28 to 32, or 30 to 34 in.



REGULAR HEEL or CLIPPER GRASS

26 to 38 inches.
Usually assorted, 28 to 32, or 30 to 34 in.



NEW ENGLAND—B-PATTERN GRASS

28 to 44 inches.
Usually assorted, 34 to 36, or 36 to 38 in.



NEW ENGLAND—C-PATTERN GRASS

28 to 44 inches.
Usually assorted, 34 to 36, or 36 to 38 in.



NEW ENGLAND—D-PATTERN GRASS

28 to 44 inches.
Usually assorted, 34 to 36, or 36 to 38 in.

"Flint Edge"

Hand forged, with **CRUCIBLE STEEL** cutting edge welded between layers of mild steel.
No. 1 Black finish, with cutting edge **WHETTED READY FOR USE**

Also furnished in No. 2 finish, when so ordered.



BUSH

16 to 24 inches. Usually assorted, 18 to 22 in.



WEED

24 to 30 inches. Usually assorted, 24 to 28 in.



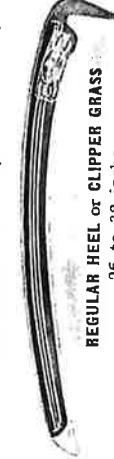
WALDRON GRASS

26 to 38 inches.
Usually assorted, 28 to 32, or 30 to 34 in.



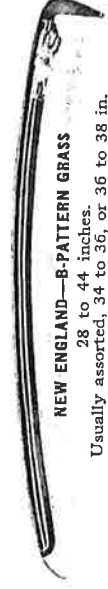
WIDE HEEL or WESTERN DUTCHMAN GRASS

26 to 36 inches.
Usually assorted, 28 to 32, or 30 to 34 in.



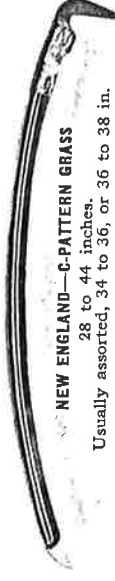
REGULAR HEEL or CLIPPER GRASS

26 to 38 inches.
Usually assorted, 28 to 32, or 30 to 34 in.



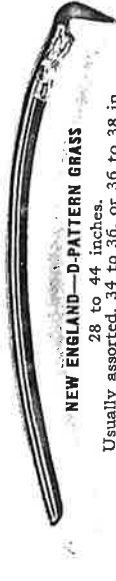
NEW ENGLAND—B-PATTERN GRASS

28 to 44 inches.
Usually assorted, 34 to 36, or 36 to 38 in.



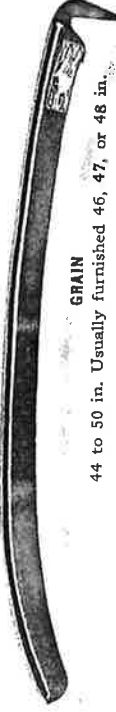
NEW ENGLAND—C-PATTERN GRASS

28 to 44 inches.
Usually assorted, 34 to 36, or 36 to 38 in.



NEW ENGLAND—D-PATTERN GRASS

28 to 44 inches.
Usually assorted, 34 to 36, or 36 to 38 in.



GRAIN

44 to 50 in. Usually furnished 46, 47, or 48 in.

Approximate Shipping Weight of Scythes—wrapped:

Bush, asst., 18 to 22 in., 30 lbs. doz.
Weed, asst., 24 to 28 in., 30 lbs. doz.
Regular Heel Grass, asst., 28 to 32 in., 28 lbs. doz.
Wide Heel Grass, asst., 28 to 32 in., 28 lbs. doz.
New England Grass, asst., 34 to 36 in., 25 lbs. doz.
Grain, asst., 48 in., 48 lbs. doz.

Scythe lengths are determined by measuring on a straight line from outside of heel to point.

All scythes, packed 1/2 doz. in a burlap bundle.



Forged, high grade steel.

GRASS HOOKS

These hooks **WILL** cut grass; they are practical tools which anyone can use effectively.

**LIGHT WEIGHT: BALANCED
SCIENTIFICALLY DESIGNED**

**SHARPENED READY FOR USE
EASILY RESHARPENED**



No. 1 "Hand Made"

Black forge finish.
Cutting edge polished.
Hickory handle, stained walnut.
1 doz. in a strong shipping carton.
Shipping weight, 9 lbs. per doz.

BLADE and TANG
forged from one piece.
TANG firmly RIVETED
through the handle.
OFF-SET HANDLE
protects the hand.



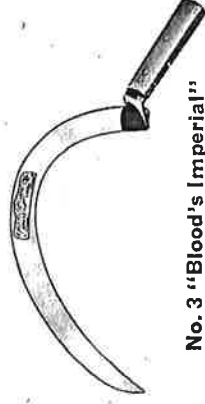
No. 1 1/2 "Champion"

Polished blade.
Tang and handle brilliant lacquer finish, in three colors; orange, green, red.
1 doz. (4 of each color) in a carton.
Shipping weight, 9 lbs. per doz.



No. 2 "Briar Edge"

Double bevel cutting edge polished.
Blade, tang and handle, brilliant green lacquer finish.
1 doz. in a strong shipping carton.
Shipping weight, 10 1/2 lbs. per doz.

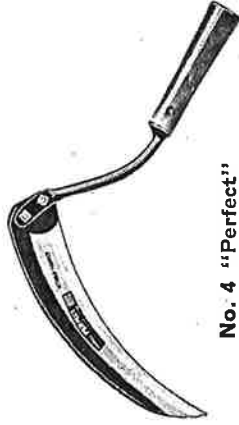


No. 3 "Blood's Imperial"

Polished blade.
Double bevel cutting edge.
Tang, handle and back of blade, brilliant orange lacquer finish.
1 doz. in a strong shipping carton.
Shipping weight, 10 1/2 lbs. per doz.

"Perfect"

Forged, **SCYTHE PATTERN**, 12 inch blade.
Blade bolted to goose-neck malleable shank, at proper angle for **EASY CUTTING**
Detachable Handle
oval, full grip, shaped to fit the hand naturally



No. 4 "Perfect"

Polished, blue enamel finish.
Shank lacquered brilliant red.
1 doz. in a strong shipping carton.
Shipping weight, 10 lbs. per doz.

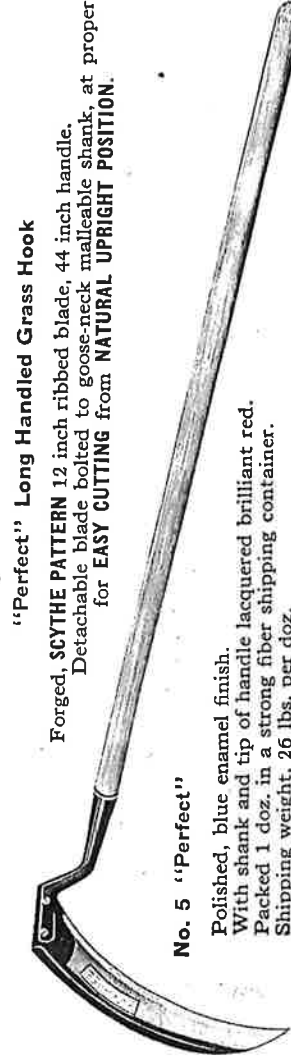
"Demon"

SCYTHE PATTERN, 12 inch blade.
A low price hook in this popular pattern with detachable handle.



No. 2 1/2 "Demon"

Rustless black finish.
Handle lacquered brilliant red.
1 doz. in a strong shipping carton.
Shipping weight, 10 lbs. per doz.



No. 5 "Perfect"

Polished, blue enamel finish.
With shank and tip of handle lacquered brilliant red.
Packed 1 doz. in a strong fiber shipping container.
Shipping weight, 26 lbs. per doz.

"Perfect" Long Handled Grass Hook

Forged, **SCYTHE PATTERN** 12 inch ribbed blade, 44 inch handle.
Detachable blade bolted to goose-neck malleable shank, at proper angle for **EASY CUTTING** from **NATURAL UPRIGHT POSITION**.



"UNION TOOL CO." BRAND; AXES, HATCHETS, HAMMERS

Low Priced, Made for Service

with practical but inexpensive finish.

This Popular-Priced Line is Offered in Connection with Our High-Grade Tools. The "Union Tool Co." tools are an entirely different grade from our other goods. They are, however, made from **GENUINE STEEL, DROP FORGED**, and are far superior to the so-called moulded goods, and will meet the large demand for household and general-purpose use.

We furnish this grade only under the "Union Tool Co." brand, and only in Black, Forge Finish, with sound hickory handles, stained walnut.

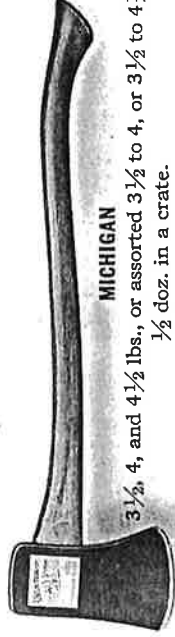
MADE ONLY IN THE PATTERNS, WEIGHTS AND SIZES AS SHOWN BELOW

Forged, one piece steel.



DAYTON

3½, 4, and 4½ lbs., or assorted, 3½ to 4, or 3½ to 4½ lbs.
½ doz. in a crate.



MICHIGAN

3½, 4, and 4½ lbs., or assorted 3½ to 4, or 3½ to 4½ lbs.
½ doz. in a crate.



MINERS

3, 3½, 4, and 4½ lbs. or assorted
3 to 4, 3½ to 4, or 3½ to 4½ lbs.
½ doz. in a crate.



BOYS

No. 0—1¾ lb. axe—24 inch handle.
No. 2—2¼ lb. axe—28 inch handle.
½ doz. in a crate.



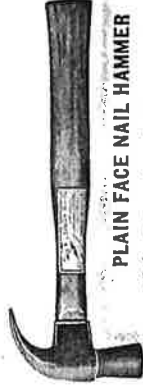
HUNTERS

No. 0—1¾ lb. axe—14 inch handle.
½ doz. in a carton.
4 doz. in a case.



HOUSE

2¼ lb. axe—19 inch handle.
½ doz. in a carton.
2 doz. in a case.



PLAIN FACE NAIL HAMMER

No. 1½—16 oz. head, 13½ inch handle.
½ doz. in a carton. 4 doz. in a case.



BELL FACE NAIL HAMMER

No. 11½—16 oz. head, 13½ in. handle.
½ doz. in a carton. 4 doz. in a case.



SHINGLING HATCHET

No. 17—3½ in. cut, 13 in. handle.
½ doz. in a carton. 2 doz. in a case.



HALF HATCHET

No. 15—3½ in. cut, 13 in. handle.
½ doz. in a carton. 2 doz. in a case.

We do not break crates nor cases.



1925 REVISED STANDARD AXE LIST

Base Group
BASE WEIGHTS

All 2 lbs. or $2\frac{1}{4}$ or $2\frac{1}{2}$ or $2\frac{3}{4}$ or 3 or $3\frac{1}{4}$ or $3\frac{1}{2}$ lbs., or assorted:

2	to $2\frac{1}{4}$	$2\frac{1}{4}$ to $3\frac{1}{4}$	$2\frac{3}{4}$ to $3\frac{3}{4}$
2	" $2\frac{1}{2}$	$2\frac{1}{2}$ " $3\frac{1}{2}$	$2\frac{3}{4}$ " 4
2	" $2\frac{3}{4}$	$2\frac{3}{4}$ " $3\frac{3}{4}$	3 " $3\frac{1}{2}$
2	" 3	$2\frac{1}{2}$ " 3	3 " $3\frac{1}{4}$
2	" $3\frac{1}{4}$	$2\frac{1}{2}$ " $3\frac{1}{4}$	3 " 4
2	" $3\frac{1}{2}$	$2\frac{1}{2}$ " $3\frac{1}{2}$	3 " $3\frac{3}{4}$
$2\frac{1}{4}$	" $2\frac{1}{2}$	$2\frac{3}{4}$ " 3	$3\frac{1}{4}$ " $3\frac{1}{2}$
$2\frac{1}{2}$	" $2\frac{3}{4}$	$2\frac{3}{4}$ " $3\frac{1}{4}$	$3\frac{1}{4}$ " $3\frac{3}{4}$
$2\frac{3}{4}$	" 3	$2\frac{3}{4}$ " $3\frac{1}{2}$	$3\frac{1}{4}$ " $3\frac{3}{4}$

Total weight not over 42 lbs.

No axe over 4 lbs.

Group 2

All $3\frac{3}{4}$ lbs., or 4 lbs., or assorted:

3	to $4\frac{1}{4}$	$3\frac{3}{4}$ to $4\frac{1}{2}$	$3\frac{1}{2}$ to $4\frac{1}{2}$
3	" $4\frac{1}{2}$	$3\frac{3}{4}$ " $3\frac{3}{4}$	$3\frac{3}{4}$ " 4
$3\frac{1}{4}$	" 4	$3\frac{1}{2}$ " 4	$3\frac{3}{4}$ " $4\frac{1}{4}$
$3\frac{3}{4}$	" $4\frac{1}{4}$	$3\frac{1}{2}$ " $4\frac{1}{4}$	

Total weight not over 48 lbs.

No axe over $4\frac{1}{2}$ lbs.

Group 3

All $4\frac{1}{4}$ lbs., or $4\frac{1}{2}$ lbs., or assorted:

$3\frac{1}{2}$ to $4\frac{3}{4}$	$3\frac{3}{4}$ to 5	4 to 5
$3\frac{1}{2}$ " 5	4 " $4\frac{1}{4}$	$4\frac{1}{4}$ " $4\frac{1}{2}$
$3\frac{3}{4}$ " $4\frac{1}{2}$	4 " $4\frac{1}{2}$	$4\frac{1}{4}$ " $4\frac{3}{4}$
$3\frac{3}{4}$ " $4\frac{3}{4}$	4 " $4\frac{3}{4}$	

Total weight not over 54 lbs.

No axe over 5 lbs.

Group 4

All $4\frac{3}{4}$ lbs., or 5 lbs., or assorted:

4 to $5\frac{1}{4}$	$4\frac{1}{4}$ to $5\frac{1}{2}$	$4\frac{1}{2}$ to $5\frac{1}{2}$
4 " $5\frac{1}{2}$	$4\frac{1}{4}$ " $5\frac{3}{4}$	$4\frac{1}{2}$ " $5\frac{3}{4}$
4 " $5\frac{3}{4}$	$4\frac{1}{4}$ " 6	$4\frac{1}{2}$ " 6
4 " 6	$4\frac{1}{4}$ " $4\frac{3}{4}$	$4\frac{3}{4}$ " 5
$4\frac{1}{4}$ " 5	$4\frac{1}{2}$ " 5	$4\frac{3}{4}$ " $5\frac{1}{4}$
$4\frac{1}{4}$ " $5\frac{1}{4}$	$4\frac{1}{2}$ " $5\frac{1}{4}$	

Total weight not over 60 lbs.

No axe over 6 lbs.

Group 5

All $5\frac{1}{4}$ lbs., or $5\frac{1}{2}$ lbs., or assorted:

$4\frac{3}{4}$ to $5\frac{1}{2}$	5 to $5\frac{1}{4}$	5 to 6
$4\frac{3}{4}$ " $5\frac{3}{4}$	5 " $5\frac{1}{2}$	$5\frac{1}{4}$ " $5\frac{1}{2}$
$4\frac{3}{4}$ " 6	5 " $5\frac{3}{4}$	$5\frac{1}{4}$ " $5\frac{3}{4}$

Total weight not over 66 lbs.

No axe over 6 lbs.

Group 6

All $5\frac{3}{4}$ lbs., or 6 lbs., or assorted:

$5\frac{1}{4}$ to 6	$5\frac{1}{2}$ to $5\frac{3}{4}$	$5\frac{1}{2}$ to $6\frac{1}{4}$
$5\frac{1}{4}$ " $6\frac{1}{4}$	$5\frac{1}{2}$ " 6	$5\frac{3}{4}$ " 6
$5\frac{1}{4}$ " $6\frac{1}{2}$	$5\frac{1}{2}$ " $6\frac{1}{4}$	$5\frac{3}{4}$ " $6\frac{1}{4}$

Total weight not over 72 lbs.

No axe over $6\frac{1}{2}$ lbs.

Group 7

All $6\frac{1}{4}$ lbs., or $6\frac{1}{2}$ lbs., or assorted:

$5\frac{3}{4}$ to $6\frac{1}{4}$	6 to $6\frac{1}{4}$	6 to 7
$5\frac{3}{4}$ " $6\frac{3}{4}$	6 " $6\frac{1}{2}$	$6\frac{1}{4}$ " $6\frac{1}{2}$
$5\frac{3}{4}$ " 7	6 " $6\frac{3}{4}$	$6\frac{1}{4}$ " $6\frac{3}{4}$

Total weight not over 78 lbs.

No axe over 7 lbs.

Group 8

All $6\frac{3}{4}$ lbs., or 7 lbs., or assorted:

$6\frac{1}{4}$ to 7	$6\frac{1}{2}$ to $6\frac{3}{4}$	$6\frac{1}{2}$ to $7\frac{1}{2}$
$6\frac{1}{4}$ " $7\frac{1}{4}$	$6\frac{1}{2}$ " 7	$6\frac{3}{4}$ " 7
$6\frac{1}{4}$ " $7\frac{1}{2}$	$6\frac{1}{2}$ " $7\frac{1}{4}$	$6\frac{3}{4}$ " $7\frac{1}{4}$

Total weight not over 84 lbs.

No axe over $7\frac{1}{2}$ lbs.

Group 9

All $7\frac{1}{4}$ lbs., or $7\frac{1}{2}$ lbs., or assorted:

$6\frac{3}{4}$ to $7\frac{1}{2}$	7 to $7\frac{1}{4}$	7 to 8
$6\frac{3}{4}$ " $7\frac{3}{4}$	7 " $7\frac{1}{2}$	
$6\frac{3}{4}$ " 8	7 " $7\frac{3}{4}$	

Total weight not over 90 lbs.

No axe over 8 lbs.

Group 10

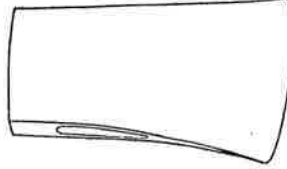
All $7\frac{3}{4}$ lbs., or 8 lbs.



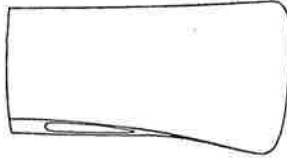
STANDARD

PATTERNS

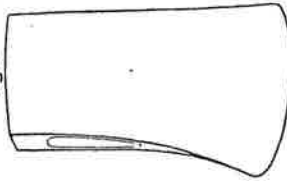
Single and Double Bit Axes



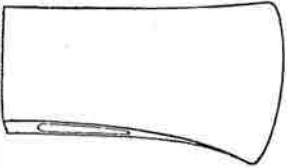
LONG ISLAND
2 1/2 to 3 1/2 lbs.



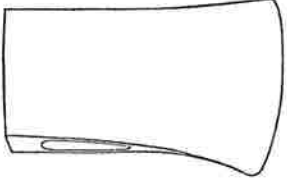
NARROW
WISCONSIN
3 to 5 lbs.



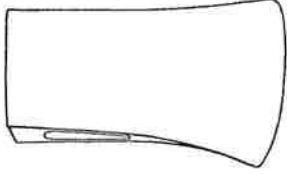
NEW ENGLAND or
IMPROVED
WISCONSIN
2 1/2 to 6 lbs.



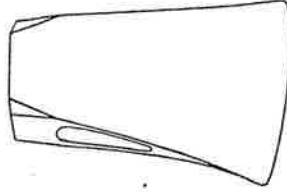
YANKEE
3 to 8 lbs.



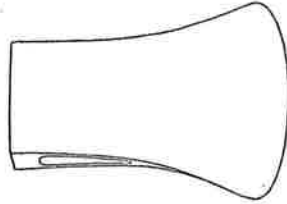
DELAWARE or
WIDE BIT DAYTON
3 to 5 lbs.



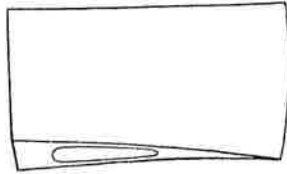
DAYTON
3 to 8 lbs.



RAFTING
5 lbs.



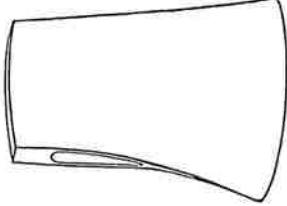
HOOSIER
3 to 5 lbs.



WEDGE
3 to 5 lbs.



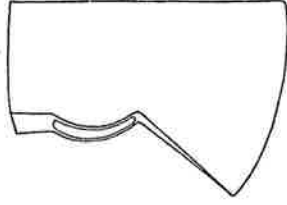
HALF WEDGE
3 to 5 lbs.



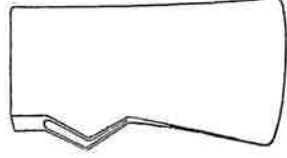
CONNECTICUT
2 1/2 to 5 lbs.



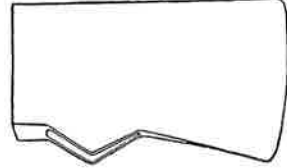
MICHIGAN
3 to 8 lbs.



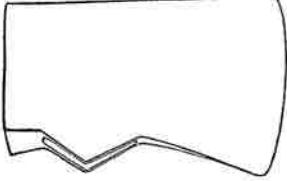
ROCKAWAY
3 to 6 lbs.



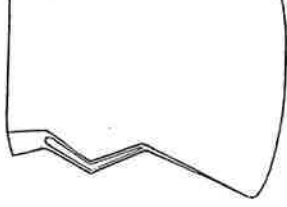
NORTH CAROLINA
3 to 7 lbs.



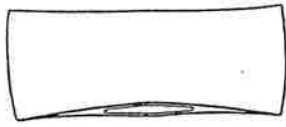
KENTUCKY
3 to 7 lbs.



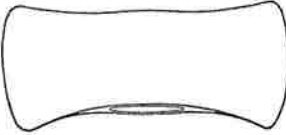
BALTIMORE
KENTUCKY
3 to 7 lbs.



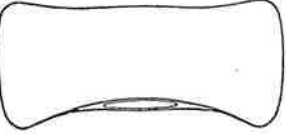
JERSEY
2 1/2 to 6 lbs.



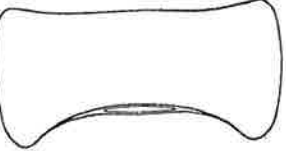
WEDGE
3 to 4 lbs.



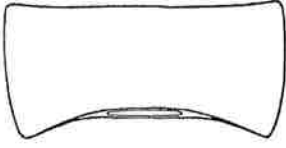
WISCONSIN
3 to 5 lbs.



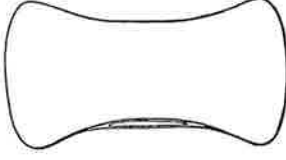
NARROW
MICHIGAN
3 to 4 lbs.



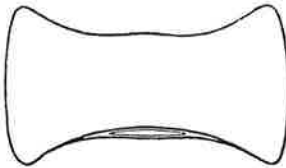
MICHIGAN
2 1/2 to 7 lbs.



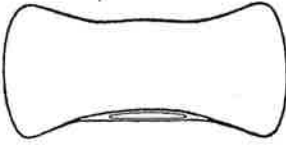
WESTERN OF
PENNSYLVANIA
3 to 7 lbs.



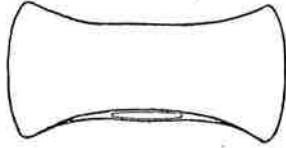
REVERSIBLE or
HALF PEELING
3 to 6 lbs.



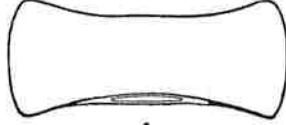
FULL PEELING
3 to 5 lbs.



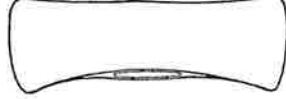
REDWOOD or
HUMBOLDT
3 to 5 lbs.



YOUNG
3 to 5 lbs.



SWAMPING
3 to 5 lbs.



PUGET SOUND
FALLING
3 to 5 lbs.

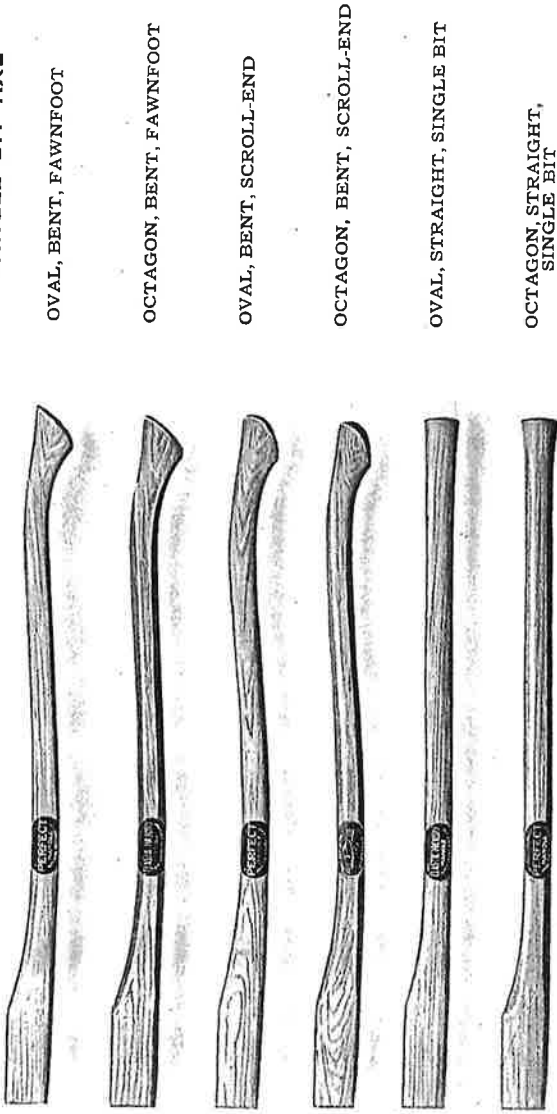


HANDLES

Labeled with our Brands

- "Bull Dog" Second Growth
- "Perfect" Extra
- "Elastic Hickory" No. 1
- "Corduoy" No. 1
- "Whipcord" No. 2

SINGLE BIT AXE



OVAL, BENT, FAWNFOOT

OCTAGON, BENT, FAWNFOOT

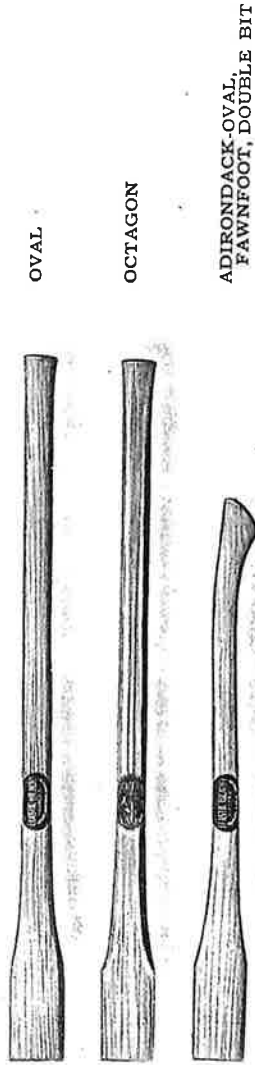
OVAL, BENT, SCROLL-END

OCTAGON, BENT, SCROLL-END

OVAL, STRAIGHT, SINGLE BIT

OCTAGON, STRAIGHT, SINGLE BIT

DOUBLE BIT AXE

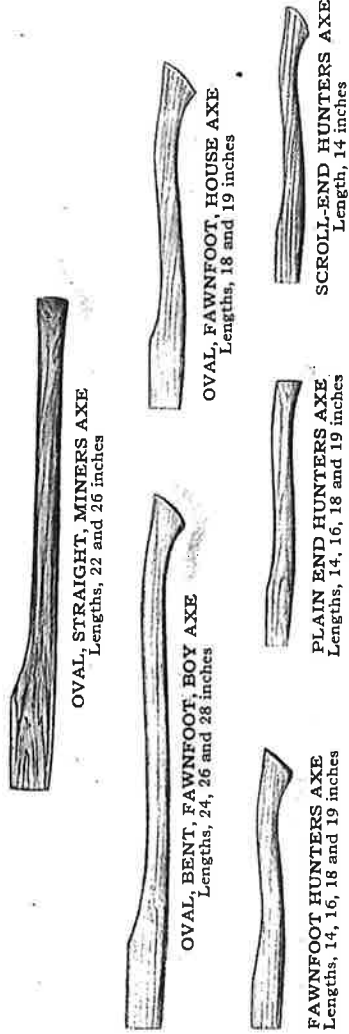


OVAL

OCTAGON

ADIRONDACK-OVAL, FAWNFOOT, DOUBLE BIT

Axe Handles are furnished in all grades; and in lengths, 30, 32, 34 and 36 inches. 36 inch are supplied unless otherwise specified; excepting **ADIRONDACK**—32 inch.



OVAL, STRAIGHT, MINERS AXE
Lengths, 22 and 26 inches

OVAL, BENT, FAWNFOOT, BOY AXE
Lengths, 24, 26 and 28 inches

OVAL, FAWNFOOT, HOUSE AXE
Lengths, 18 and 19 inches

FAWNFOOT HUNTERS AXE
Lengths, 14, 16, 18 and 19 inches

PLAIN END HUNTERS AXE
Lengths, 14, 16, 18 and 19 inches

SCROLL-END HUNTERS AXE
Length, 14 inches



Forged, high grade steel.

MACHETES

“Marca W. C. Kelly”
Polished blade. Horn handle.



No. 613—Length of blade, 20, 22, 24 and 26 inches.

“Marca W. C. Kelly”
Polished blade. Horn handle.



No. 423—Length of blade, 22½ and 24 inches.

“Marca W. C. Kelly”
Polished blade. Horn handle.



No. 201—Length of blade, 20, 22 and 26 inches.

“Marca W. C. Kelly”
Polished blade. Horn handle.



No. 232—Length of blade, 22 and 24 inches.

“Marca W. C. Kelly”
Polished blade. Wood handle.
Wound with fine, twisted brass wire.



No. 713—Length of blade, 22 and 24 inches.

2 doz. in a box.

THE CALVERT-HATCH CO. - CLEVELAND, OHIO
INSTANT INDEX LICENSEE

