

V A U G H A N

Fine Tools



1941

CATALOG

and

PRICE LIST

March 12, 1941

SPECIAL ADDITIONAL DISCOUNT ON

THIS PRICE LIST - 15%.



BRANCH SALES OFFICES AND WAREHOUSES

Boston, Mass.

New York, N. Y.

PACIFIC COAST BRANCH SALES OFFICES

**827 Sheldon Bldg.
San Francisco, Calif.**

**925 Washington Bldg.
Los Angeles, Calif.**

**505 Maritime Bldg.
Seattle, Wash.**



Established 1869

**VAUGHAN & BUSHNELL
MANUFACTURING CO.**

Incorporated 1882



2114 CARROLL AVENUE, CHICAGO, ILLINOIS

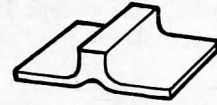
Vaughan Axes

Vaughan Axes are manufactured under the PATENTED ELECTRIC FUSION PROCESS (Pats. 1,948,548 and 1,948,549). This consists of forging the head and blade of the axe separately, the two being joined together by the ELECTRIC FUSION PROCESS. This produces a perfect blend of the two parts, each of which is made from the particular type of steel best suited for both parts of the axe.

The head of the axe is forged from a tough steel that will withstand the most severe usage. The entire blade is forged separately from a high grade tool steel chosen for its cutting qualities and its ability to stand up under the most gruelling service. The result, after being joined together by the ELECTRIC FUSION PROCESS, is a real electric bi-metallic axe that is recognized as the strongest yet developed.

The Vaughan process of axe manufacture produces the thinnest blade for faster cutting together with an eye that is true and will stand up under the hardest service. The all tool steel blade, extending almost to the point where the eye begins, permits the axe to be ground back further, greatly increasing the life of the tool.

For faster cutting, longer life and absolute dependability, try a Vaughan Axe. Thousands of satisfied users will vouch for them.



S. B. EYE FORGED
TOUGH STEEL



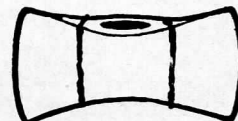
S. B. EYE FORMED



BLADE TRIMMED
HIGH GRADE
TOOL STEEL



DOUBLE BIT EYE
FORGED IN TWO
PARTS FROM
TOUGH STEEL



DOUBLE BIT EYE
AND BLADE
ELECTRICALLY
FUSED TOGETHER

Vaughan Axes

Supersteel Single Bit

No. 1 Two Tone Handles
Patent Leather Finish.

Michigan, Dayton, Yankee, Kentucky or Southern Kentucky,
Baltimore-Kentucky, Jersey or Baltimore-Jersey, and Connecticut
Patterns

Wgt. lbs.	Doz Net Unhandled	Doz. Net Handled
3	\$15.00	\$19.50
3 1/2	15.00	19.50
4	16.00	20.50
4 1/2	17.00	21.50
5	18.00	22.50

Assortments

Group	Unhandled	Handled
1	\$15.00	\$19.50
2	16.00	20.50
3	17.00	21.50
4	18.00	22.50

Double Bit

Michigan, Western, California Reversible or Half Peeling, Cedar,
Swamping and Falling* Patterns.

Wgt. lbs.	Unhandled	Handled
3	\$19.00	\$23.50
3 1/2	19.00	23.50
4	20.00	24.50
4 1/2	21.00	25.50
5	22.00	26.50

Assortments

Group	Unhandled	Handled
1	\$19.00	\$23.50
2	20.00	24.50
3	21.00	25.50
4	22.00	26.50

Value Brand Single Bit

No. 3 White Lacquered Handles
Polished Blade—Red Poll

Wgt. lbs.	Doz Net Unhandled	Doz. Net Handled
3	\$13.00	\$16.50
3 1/2	13.00	16.50
4	14.00	17.50
4 1/2	15.00	18.50
5	16.00	19.50

Assortments

Group	Unhandled	Handled
1	\$13.00	\$16.50
2	14.00	17.50
3	15.00	18.50
4	16.00	19.50

Double Bit

Wgt. lbs.	Unhandled	Handled
3	\$17.00	\$20.50
3 1/2	17.00	20.50
4	18.00	21.50
4 1/2	19.00	22.50
5	20.00	23.50

Assortments

Group	Unhandled	Handled
1	\$17.00	\$20.50
2	18.00	21.50
3	19.00	22.50
4	20.00	23.50

With No. 2 Handle
Add \$0.50 Dozen.

Double Duty Brand

Single Bit

Brown Stained Handle, Black Finish.

Michigan, Dayton and
Baltimore-Jersey Patterns Only.

Wgt. lbs.	Doz. Net Handled
3 1/2	\$12.50

Packed 1 Doz. in a carton.

Double Bit

Michigan, Western, California
Reversible Patterns Only.

Wgt. lbs.	Doz. Net Handled
3 1/2	\$16.50

Axe Extras

	Doz. Net S.B.	Doz. Net D.B.
De Luxe		
Black Fin- ish	\$1.00	\$1.00
Deepetch	1.00	1.00
Fullpolish	1.00	1.00

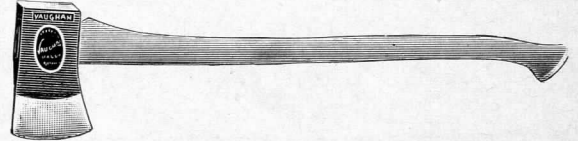
Handle Extras

Second Growth	
AA	\$6.00
Extra Quality	
AW	5.50
Excelsior	5.00
No. 1 BW, AR..	4.50
No. 2	BR.. 4.00
No. 3	C.... 3.50
Octagon Han- dles	.15
Scroll End Handles	.15

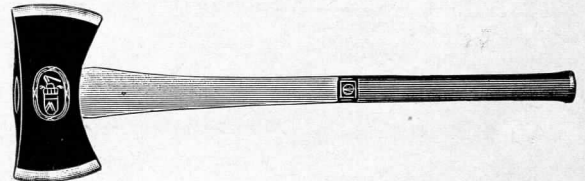
*Falling Pattern Axes Fur-
nished at Extra Price of \$1.00
Dozen.



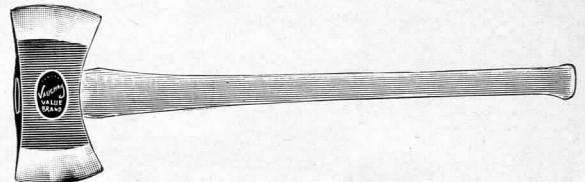
Supersteel Single Bit Michigan



Value Brand Single Bit Dayton



Supersteel Double Bit Michigan



Value Brand Double Bit Western



Double Duty Single Bit Michigan

Axe Assortments

Base Group

(Base Weights)
All 3 or 3 1/2 lbs. or assorted.
3 to 3 1/2 3 to 4
Total weight not over 42 lbs.
No Axe over 4 lbs.

Group 2

All 4 lbs., or assorted.
3 to 4 1/2 3 1/2 to 4
3 1/2 to 4 1/2
Total weight not over 48 lbs.
No Axe over 4 1/2 lbs.

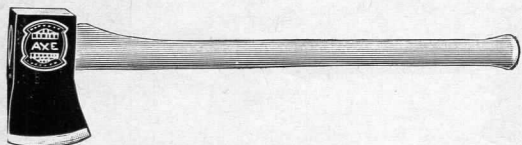
Group 3

All 4 1/2 lbs., or assorted
3 1/2 to 5 4 to 4 1/2
4 to 5
Total weight not over 54 lbs.
No Axe over 5 lbs.

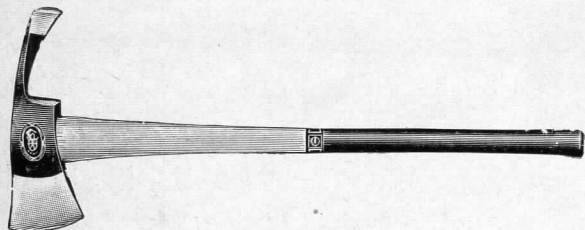
Group 4

All 5 lbs., or assorted.
4 1/2 to 5
Total weight not over 60 lbs.
No Axe over 5 lbs.

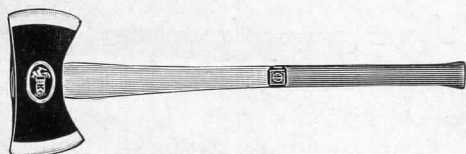
Vaughan Axes



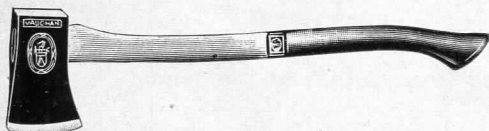
Double Duty Miner's Axe



Pulaski Axe



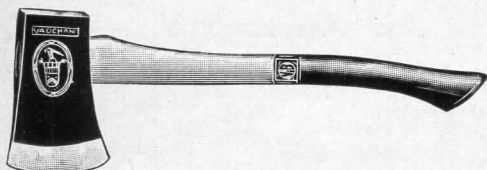
Cruiser Axe



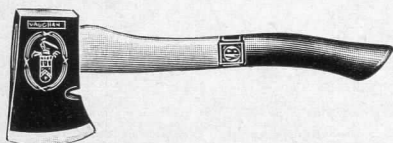
Supersteel Boys' Axe



Supersteel House Axe



Supersteel Hunters' Axe



Supersteel Camp Axe

Miners' Axes

Value Brand		Double Duty Brand	
Polished Blade—Red Poll		Black Finish	
26-in. White Lacquer Handles.		26 in. Brown Stained Handles.	
Wgt. lbs.	Doz. Net Handled	Wgt. lbs.	Doz. Net Handled
3-3 1/2	\$16.00	3 1/2	\$12.50
4	17.00	Packed 1 Doz. in a Carton	
4 1/2	18.00		

Special Axes

Mattock Ax

(Pulaski Tool)

Wgt. lbs.	Doz. Net
3 3/4 Unhandled	\$22.00

Cruiser or Cedar

D. B.

2 1/2 No. 1-28" or 30"	
Handle	\$23.50
Sheaths	8.00

Fireman's

4 lb. Handled	\$32.00
5 lb. Handled	34.00
6 lb. Handled	36.00

Light Axes

Supersteel

Patent Leather Finish.

Value Brand

Polished Blade
Red Poll

20th Century

Black Finish
Polished Bit

Boys'

2 1/4 lbs., 28" Handle

No.	Doz. Net	No.	Doz. Net	No.	Doz. Net
2	\$14.50	802	\$12.50	TC2	\$10.50

House

2 1/4 lbs., 19" Handle

2	\$14.00	802	\$12.00	TC2	\$10.00
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Hunters'

1 3/4 lbs., 17" Handle

2	\$12.00	802	\$11.00	TC2	\$10.00
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Camp

For Scouts & Campers
1 1/4 lbs., 14" Handle

O With Slot	\$10.75	800	\$9.00	TC0	\$8.00
O With Sheaths..	13.25				
Leather Sheaths					
Only	3.60				



NO. 999

NO. 91 1/2

NO. 911 1/2

Vaughan Spring Eye Hammers

"The Hammers With the Shock Absorbing Action"

Spring Eye Hammers are less tiring to use. The Vaughan Patented Spring Eye (Pat. 2,090,164), combined with the special fluted Spring Handle (Pat. 2,184,985 & D-108,709), absorbs the shock, cushions the blow.

The Spring Eye helps keep the handle tight by automatically taking up handle shrinkage. It also reduces the handle breakage that often occurs when the bottom edges of the adze eye cut into the handle.

Vaughan Spring Eye Hammers are perfectly balanced and perfectly made, with a special claw that will grip any size nail from brad to spike.

*999 Hammer

Spring Adze Eye and Fluted
Spring Neck Handle
Octagon Neck. Round Poll.

Polished.

1 1/4 in. diameter head.

Designed for Steam Fitters,
Plumbers, Electricians, Millwrights,
Cement Workers and Carpenters
heavy work. Especially adapted for
use on drills and concrete forms.

Straight Claw

No.	Wgt. Oz.	Lgth. In.	Doz. Net
999	20	14	\$16.00

*91 1/2 Hammer

Spring Adze Eye and Fluted
Spring Neck Handle
Octagon Neck. Round Poll.

Alloy steel.

Polished.

Bell Face Nail

No.	Wgt. Oz.	Lgth. In.	Doz. Net
91 1/2	16	13	\$15.20

Ripping

91 1/2 R	16	13	\$15.20
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*911 1/2 Hammer

Spring Adze Eye and Fluted
Spring Neck Handle
Round Neck. Polished Poll.

Patent Leather Finish.

Gold trim.

Bell Face Nail

No.	Lgth. In.	Wgt. Oz.	Cut	Doz. Net
911 1/2	16	13		\$13.20

Ripping

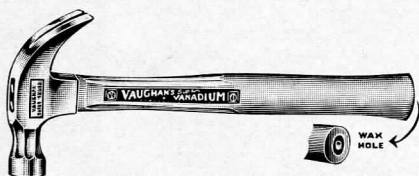
911 1/2 R	16	13	\$13.20
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* Packed 4 in a box.

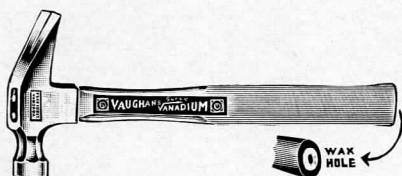
Vaughan Super-Vanadium Hammers

Vaughan Super-Vanadium Hammers are the acme of perfection in Nail and Ripping Hammers. They are the result of seventy years of quality tool manufacture by skilled tool craftsmen. Tens of thousands skilled carpenters will use no other.

Made from special V & B formula vanadium steel with Mirror Polish finish, handled with the finest second growth octagon neck white hickory handle with exclusive wax hole, and individually tested and inspected—they are uniquely superior.



No. 41 1/2 Super-Vanadium Nail Hammer



No. 31 1/2 Super-Vanadium Rip Hammer

Nail

Octagon Neck. Round Poll.
Octagon Neck Handle.
Wax Hole in Handle.

No.	Wgt. oz.	Lgth. in.	Doz. Net
41	20	14	\$16.00
41 1/2	16	13	16.00
42	13	13	16.00

Ripping

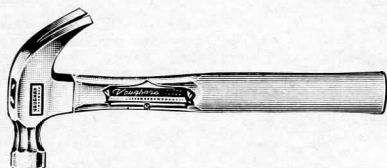
31	20	14	\$16.00
31 1/2	16	13	16.00

Packed 4 in a Box

Vaughan Alloy Steel Hammers

Vaughan Alloy Steel Hammers are made from a high grade alloy steel, containing vanadium. The octagon neck heads are full polished and are equipped with first grade white hickory octagon neck handles.

Vaughan Alloy Steel Hammers are first quality in every respect.



No. 471 1/2 Alloy Steel Nail Hammer

Nail

Polished
Octagon Neck. Round Poll.
Octagon Neck Handle.

No.	Wgt. oz.	Lgth. in.	Doz. Net
471	20	14	\$15.20
471 1/2	16	13	13.20
472	13	13	13.20

Ripping

471R	20	14	\$15.20
471 1/2R	16	13	13.20

Packed 6 in a Box

Vaughan Supersteel Hammers

Quality—Distinctiveness

Extra Refined Steel—Drop Forged—Tempered Faces and Claws

All Supersteel Nail Hammers have Non-Slip Claw. They will firmly grip any size nail from brad to spike. The eyes are forged smaller toward the center than at the ends, which binds the handle firmly. The sides are crowning and will not dent the wood when matching flooring or wainscoting. The V & B Supersteel is our standard quality and big seller for general use. Trade Mark Reg. U. S. Pat. Off.

Supersteel Brand

Polished Heads
Two-tone Hickory Handles

*Bell Face Nail

No.	Wgt. Oz.	Lgth. In.	Doz. Net
11	20	14	\$13.20
11½	16	13	11.20
12	13	13	11.20
12½	10	12½	10.80
13	7	12	10.80
14	5	11	10.80

*Bell Face Ripping

11R	20	14	\$13.20
11½R	16	13	11.20
12R	13	13	11.20

Plain Face Nail

0	28	14	\$15.50
1	20	14	13.20
1½	16	13	11.20
2	13	13	11.20

Plain Face Ripping

1R	20	14	\$13.20
1½R	16	13	11.20

Scored Face Nail

Bell Poll			
211½	16	13	\$12.20
Plain Poll			
200	28	14	\$16.50
201	20	14	14.20
201½	16	13	12.20

Double Octagon Nail

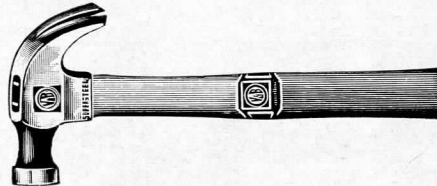
Octagon Neck and Poll.

01	20	14	\$15.20
01½	16	13	13.20
02	13	13	13.20

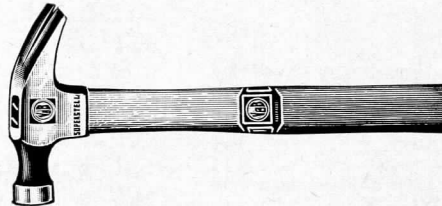
With Octagon Handle

D01	20	14	\$15.20
D01½	16	13	13.20
D02	13	13	13.20

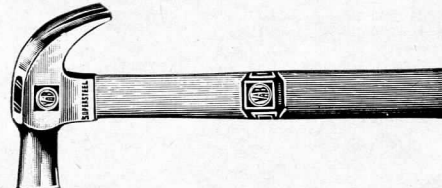
Charge for Polishing Neck of Bell Face Hammers 65 cents a dozen extra.



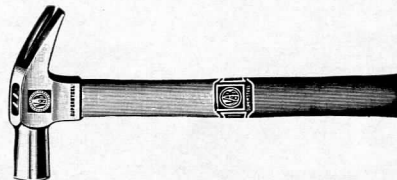
No. 11½ Supersteel Nail Hammer



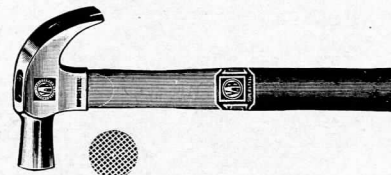
No. 11½R Supersteel Ripping Hammer



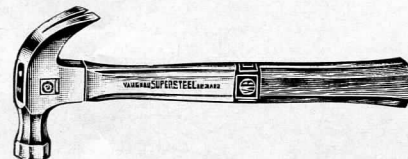
No. 1½ Supersteel Plain Face Nail Hammer



No. 1½R Supersteel Plain Face Ripping Hammer

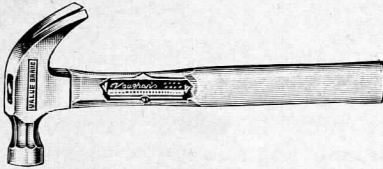


No. 201½ Supersteel Scored Face Nail Hammer



No. D 01½ Double Octagon Nail Hammer

Vaughan Hammers

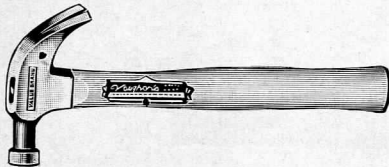


No. 71 1/2 Value Brand Nail Hammer

Value Brand—Octagon Neck

Polished.
Round Poll
Octagon Neck Handle

No.	Wgt. Oz.	Lgth. In.	Doz. Net
71 1/2	16	13	\$11.20



No. 411 1/2 Value Brand Nail Hammer
Polished

Value Brand—Polished

Lacquered Handle

Bell Face Nail

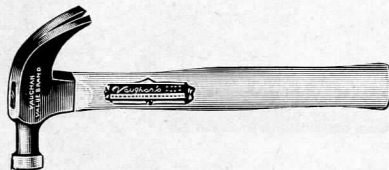
No.	Wgt. Oz.	Lgth. In.	Doz. Net
411	20	14	\$11.20
411 1/2	16	13	9.20
412	13	13	9.20
412 1/2	10	12 1/2	8.80
413	7	12	8.80

Plain Face Nail

No.	Wgt. Oz.	Lgth. In.	Doz. Net
401	20	14	\$11.20
401 1/2	16	13	9.20
402	13	13	9.20

Ripping

411R	20	14	\$11.20
411 1/2 R	16	13	9.20



No. 111 1/2 Value Brand Nail Hammer
Black

Value Brand—Black

White Lacquered Handle

Bell Face Nail

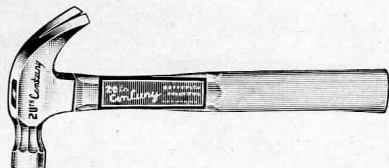
111	20	14	\$9.20
111 1/2	16	13	7.20
112	13	13	7.20
113	7	12	6.80

Plain Face Nail

101	20	14	\$9.20
101 1/2	16	13	7.20
102	13	13	7.20

Ripping

111R	20	14	\$9.20
111 1/2 R	16	13	7.20



No. 361 1/2 Twentieth Century Nail Hammer

Twentieth Century—Octagon Neck

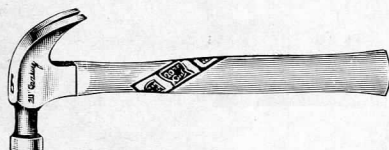
Polished

Round Poll—Octagon Neck Handle

Alloy Steel—Polished Neck

Polished Sides—Black Neck

361 1/2	16	13	\$11.20	61 1/2	16	13	\$9.20
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No. 311 1/2 Twentieth Century Nail Hammer

Twentieth Century—Polished

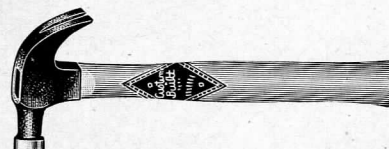
White Lacquered Handle

Bell Face Nail

311 1/2	16	13	\$7.20
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Bell Face Ripping

311 1/2 R	16	13	\$7.20
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No. 711 1/2 Custom Built Nail Hammer

Custom Built

Bell Face

Polished Poll

Black Crinkle Finish

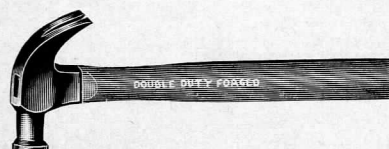
White Lacquered Handle

Nail

711 1/2	16	13	\$5.20
713	7	12	4.80

Ripping

711 1/2 R	16	13	\$5.20
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No. 611 1/2 Double Duty Nail Hammer

*Double Duty

Bell Face

Polished Face

Plain Black Finish

Stained Handle

Nail

611 1/2	16	13	\$4.40
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Ripping

611 1/2 R	16	13	\$4.40
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*Packed Doz. to a Box.

Vaughan Hammers

Ball Pein Hammers

*Supersteel

Polished.
Two-tone Handles

No.	Wgt. Oz.	Lgth. Ins.	Doz. Net	No.	Wgt. Oz.	Lgth. Ins.	Doz. Net
7/0	2	10 $\frac{1}{4}$	\$7.60	1	20	15	\$8.80
5/0	4	11	7.60	2	24	16	9.60
4/0	6	12	7.60	3	28	17	10.40
3/0	8	13	8.00	4	32	17	11.20
2/0	12	14	8.00	6	40	17 $\frac{1}{2}$	12.65
0	16	14	8.40	8	48	17 $\frac{1}{2}$	14.65

*Value Brand

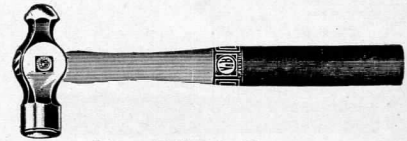
Black Finish
White Lacquered Handles

No.	Wgt. Oz.	Lgth. Ins.	Doz. Net
7/0 B	2	10 $\frac{1}{4}$	\$6.00
5/0 B	4	11	6.00
4/0 B	6	12	6.00
3/0 B	8	13	6.40
2/0 B	12	14	6.40
0 B	16	14	6.80
1 B	20	15	7.20
2 B	24	16	7.60
3 B	28	17	8.40
4 B	32	17	9.00
6 B	40	17 $\frac{1}{2}$	10.00
8 B	48	17 $\frac{1}{2}$	12.00

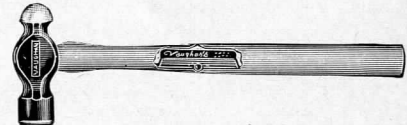
*Twentieth Century

Black Forged
Finish
Natural Finish Handles

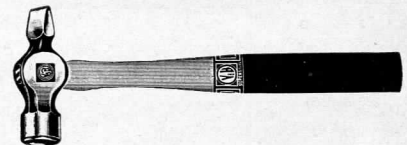
No.	Wgt. Oz.	Lgth. Ins.	Doz. Net
TC5/0	4	11	\$5.20
TC3/0	8	13	5.20
TC2/0	12	14	5.20
TC0	16	14	5.60
TC1	20	15	6.00
TC2	24	16	6.40
TC3	28	17	6.80
TC4	32	17	7.20
TC6	40	17 $\frac{1}{2}$	8.45
TC8	48	17 $\frac{1}{2}$	9.75



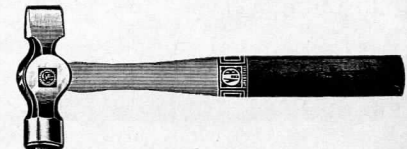
No. 2 Ball Pein Hammer



No. 2B Ball Pein Hammer



No. 2 Cross Pein Hammer



No. 2 Straight Pein Hammer

*Cross Pein

Polished.

No.	Wgt. Oz.	Lgth. Ins.	Doz. Net
2	24	16	\$12.00
4	32	17	13.75

*Straight Pein

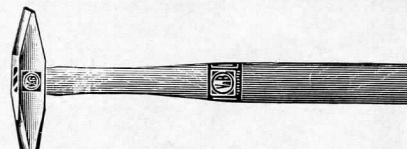
Polished.

No.	Wgt. Oz.	Lgth. Ins.	Doz. Net
2	24	16	\$12.00
4	32	17	13.75

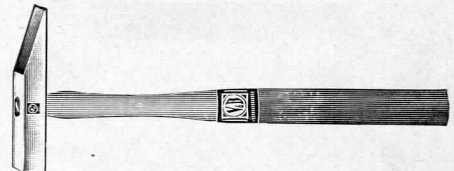
Machinists' Riveting

Polished.

No.	Wgt. Oz.	Lgth. Ins.	Doz. Net
0	4	11	\$8.00
1	7	12	8.00
2	9	13	9.20
3	12	13	9.20
4	15	14	10.00
5	18	14	10.80



No. 1 Machinists' Riveting Hammer



No. 1 Tile Setters' Hammer

Tile Setters'

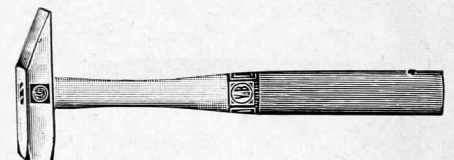
Polished.

No.	Wgt. Oz.	Lgth. Ins.	Doz. Net
1	3	9 $\frac{1}{2}$	\$7.00

Saw Setting

Polished.

No.	Wgt. Oz.	Lgth. Ins.	Doz. Net
1	8	12	\$7.35



No. 1 Tinners' Paneing Hammer

Tinners' Paneing

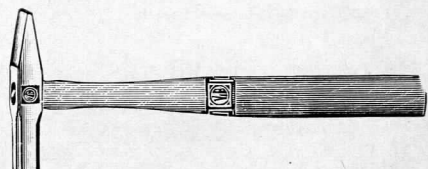
Polished.

No.	Wgt. Oz.	Lgth. Ins.	Doz. Net
1	8	13	\$9.20
2	12	14	9.20
3	16	15	10.00
4	20	16	10.30

Tinners' Riveting

Polished.

No.	Wgt. Oz.	Lgth. Ins.	Doz. Net
1	8	13	\$9.20
2	12	14	9.20
3	16	15	10.00
4	20	16	10.30



No. 1 Tinners' Riveting Hammer

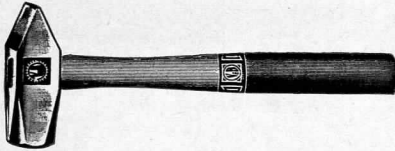
*Packed 4 in a box.

Vaughan Hammers

Supersteel

Twentieth Century

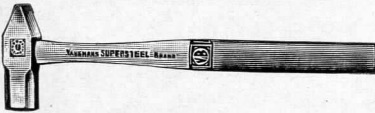
*Blacksmiths' Hand



No. 2 Blacksmiths' Hand Hammer

No.	Polished.			No.	Oil Finish.		
	Wgt. Oz.	Lgth. Ins.	Doz. Net		Wgt. Oz.	Lgth. In.	Doz. Net
0	24	15	\$10.35	TC0	24	15	\$7.60
1	32	16	10.80	TC1	32	16	7.60
2	40	16	12.00	TC2	40	16	9.20
3	48	17	13.20	TC3	48	17	10.00
5	64	17	16.00	TC5	64	17	10.80

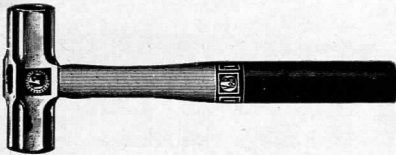
*Single Face Engineers



No. 1 Single Face Engineers' Hammer

	Polished.				Oil Finish.		
	Wgt. Oz.	Lgth. Ins.	Doz. Net		Wgt. Oz.	Lgth. In.	Doz. Net
1	24	15	\$10.00	TC1	24	15	\$7.45
2	32	16	11.20	TC2	32	16	7.45
3	40	16	12.00	TC3	40	16	8.50
4	48	17	13.20	TC4	48	17	9.70

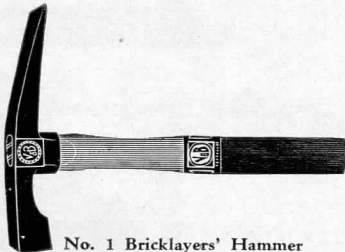
*Double Face Engineers



No. 3 Double Face Engineers' Hammer

	Polished.				Oil Finish.		
	Wgt. Oz.	Lgth. Ins.	Doz. Net		Wgt. Oz.	Lgth. In.	Doz. Net
2	40	16	\$12.00	TC1	32	16	\$7.45
3	48	17	13.20	TC2	40	16	8.50
				TC3	48	17	9.70
				TC5	64	17	10.80

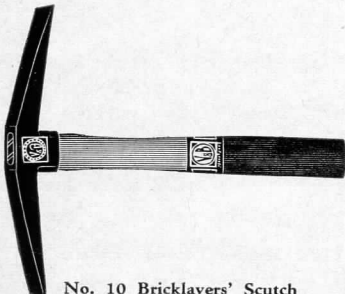
*Bricklayers' Hammers



No. 1 Bricklayers' Hammer

	Smooth Black Finish				Black Finish		
	Wgt. Oz.	Lgth. Ins.	Doz. Net		Wgt. Oz.	Lgth. In.	Doz. Net
0	20	10 1/2	\$10.50				
1	24	11	12.00	TC1	24	11	\$9.20
2	32	11	13.20	TC2	32	11	10.00

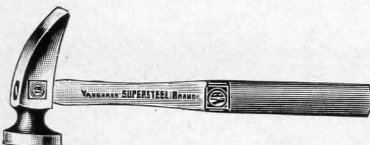
*Bricklayers' Scutches



No. 10 Bricklayers' Scutch

	Smooth	Black	Finish
10	24	11	\$12.00
12	32	11	13.20

Shoe



No. 1 Shoe Hammer

	Polished.				Black Finish		
	Wgt. Oz.	Lgth. Ins.	Doz. Net		Wgt. Oz.	Lgth. In.	Doz. Net
1	14	10	\$8.25	1B	14	10	\$5.33

*Packed 4 in a box.

Vaughan Hammers

Bill Posters'

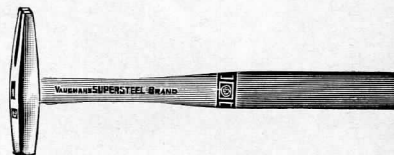
No.	Magnetic		
	Polished.		
	Wgt. Oz.	Lgth. In.	Doz. Net
45	4	11 1/2	\$8.40
55	5	11 1/2	8.75
85	8	11 1/2	9.90
95	10	11 1/2	12.00
56	5	36	20.40
86	8	36	21.00

Bill Posters' Hammer Heads

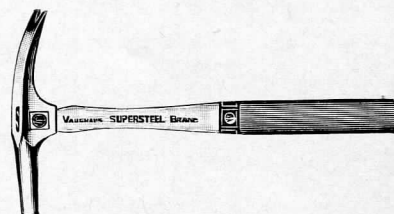
No.	Nickel Plated		Doz. Net
	Wgt. Oz.	Lgth. In.	
50	5	4	\$8.40
80	8	4 1/2	9.60

Bill Posters' Hammer Handles

J 36	36	\$12.90
Tack Spring.....		1.05
Card Spring.....		.60



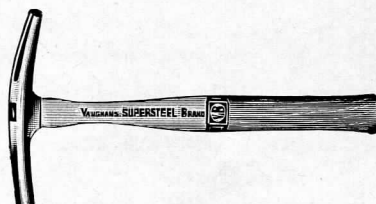
No. 45 Billposters' Hammer



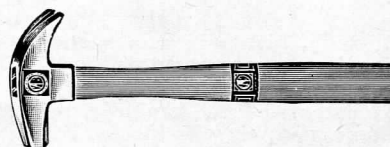
No. 4 Tack Hammer



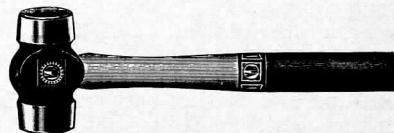
No. 5 Tack Hammer



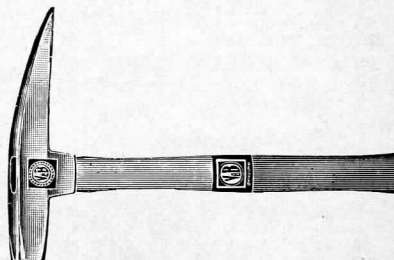
No. 6 Tack Hammer



No. 10 Farriers' Hammer



No. 0 Farriers' Turning Hammer



No. 1 Prospecting Pick

Tack

Non-Magnetic

Polished.

(Head has driving face and claw)

No.	Wgt. Oz.	Lgth. In.	Doz. Net
4	6	11 1/2	\$8.40

Magnetic

Polished Finish.

(Head has magnetic driving face and claw)

No.	Wgt. Oz.	Lgth. In.	Doz. Net
5	4	11 1/2	\$9.00

Magnetic

Black Finish.

(Head has magnetic driving face and claw)

No.	Wgt. Oz.	Lgth. In.	Doz. Net
25	4	11 1/2	\$5.20

Magnetic

(One end has driving face and one end has magnetic face)

No.	Wgt. Oz.	Lgth. In.	Doz. Net
6	7	11 1/2	\$13.30
16	7	11 1/2	16.96

No. 16 has claw on end of handle.

Farriers'

Polished.

10	10	13	\$12.00
12	12	14	12.00

*Farriers' Turning

Polished Heads. Black Body.

0	36	15	\$21.35
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*Prospecting Picks

Supersteel

Polished.

No.	Wgt. Oz.	Lgth. In.	Doz. Net
1	16	13	\$13.70
2	24	13	14.95

Twentieth Century

Black Finish.

No.	Wgt. Oz.	Lgth. In.	Doz. Net
TC1	16	13	\$10.65
TC2	24	13	11.35

*Packed 4 in a box.



Vaughan Hatchets

Professional Carpenter's Hatchet

Long crescent bevel of draw knife shape for fast and close cutting.

Special crowned blade (Pat. D-115-256), higher in center and flowing each way, preventing binding.

The patented-fluted handle gives cushion action, absorbs shock.

Specially designed handle to fit your hand with bell shaped end to prevent slipping.

Sufficient weight in head for faster and easier cutting.

A perfectly balanced tool, making cutting and driving easier.

Ideal weight. It feels light in the hand but has sufficient weight for heavy work.

Finest quality, highly finished for professional use.

With a VAUGHAN 99 in a tool box, no other hatchet is needed.

Professional Full Polished.

Finest Grade White Hickory Handle.

No.	Lgth. In.	Wgt. Oz.	Cut	Doz. Net
99	13½	24	3½	\$18.00

Packed 1/3 dozen to a box.

Lathing and Shingling Hatchets

Underhill Pattern
Alloy Steel

No. 120 Lathing and No. 220 Shingling have the patented Spring Handle.

Safety wedge prevents head flying off.

Head can easily be tightened.

The thin blade is a feature.

Lathing

No.	Wgt. Oz.	Cut	Doz. Net
		12 Row Oval Face Square Neck—Spring Handle Safety Wedge	
120	14	2½	\$23.33

Packed in individual carton.

No.	Wgt. Oz.	Cut	Doz. Net
		9 Row Flat Face Square Neck—Standard Handle	
9	14	2½	\$20.00

No.	Wgt. Oz.	Cut	Doz. Net
		12 Row Oval Face Square Neck—Standard Handle	
12	14	2½	20.00

Sheaths..... 3.50

Shingling With Gauge

No.	Wgt. Oz.	Cut	Doz. Net
		12 Row Oval Face—Alloy Steel Square Neck—Standard Handle Safety Wedge	
220	14	2½	\$23.33

Packed in individual carton.

Box Hatchets

Perfectly balanced.
Scored head is so tempered to give long and satisfactory service.
The recognized coast pattern.
Full sized handle grip to equalize weight.

Supersteel Brand

No.	Wgt. Oz.	Cut	Doz. Net
		Alloy Steel Polished Finish 12 Row Oval Face	
1	12	2½	\$20.00
2	16	2¼	20.00
3	16	2¼	20.00

Twentieth Century Brand

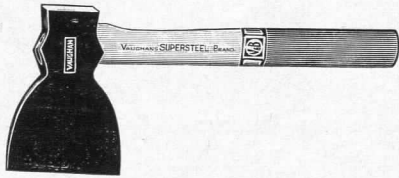
No.	Wgt. Oz.	Cut	Doz. Net
		Intermediate Grade.	
22	12	2¼	\$14.00

Vaughan Hatchets

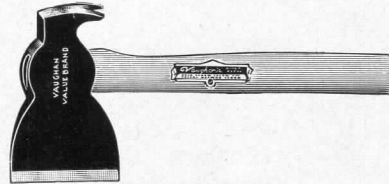
V & B HATCHETS are DROP FORGED from bars of high grade supersteel. Subjected to special heat treatment and individually tempered, they have a cutting edge that remains keen.

V & B Hatchets are equipped with second growth hickory handles so designed to fit the hand perfectly and the swell end prevents the tool from easily slipping out of the hand.

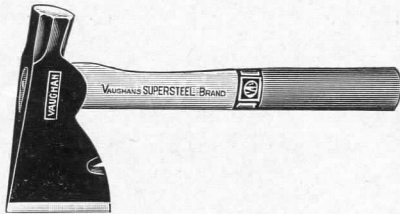
All patterns have thin bits for rapid cutting.



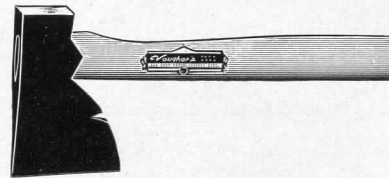
Supersteel Broad Hatchet



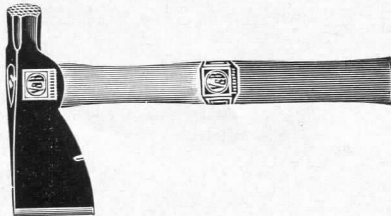
Value Brand Claw Hatchet



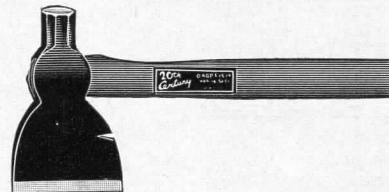
Supersteel Half Hatchet



Value Brand Flooring Hatchet



Supersteel Lathing Hatchet



Twentieth Century Shingling Hatchet

Supersteel

Patent Leather Finish
Two-Tone Hickory Handle
or
Polished Blade and Bronze Body
White Hickory Handle

Broad				
No.	Lgth. In.	Wgt. Oz.	Cut	Doz. Net
1	13 1/2	24	4	\$16.00
2	14 1/2	28	4 1/2	16.00
3	18 1/2	36	5	18.00
4	18 1/2	42	5 1/2	20.00
Half				
1	12	15	3 1/4	\$13.20
2	13	22	3 5/8	13.20
3	13	27	4	14.40
Shingling				
1	12 1/2	17	3 1/2	\$13.20
2	13 1/2	23	4	13.20
Lathing				
1	12	14	2 1/4	\$14.00
2	12	17	2 1/2	14.00
Claw				
1	12 1/2	19	3 1/2	\$15.20
2	13 1/2	25	4	15.20
Flooring				
1	12 1/2	24	3 3/4	\$16.00
2	13	28	4 1/4	16.00

Value Brand

Smooth Black Finish
Sound White Lacquered
Hickory Handle

Broad				
No.	Wgt. Oz.	Cut	Doz. Net	
801	24	4	\$14.40	
802	28	4 1/2	14.40	
803	36	5	16.00	
804	42	5 1/2	18.00	
Half				
801	15	3 1/4	\$11.20	
802	22	3 5/8	11.20	
Shingling				
801	17	3 1/2	\$11.20	
802	23	4	11.20	
Lathing				
801	14	2 1/4	\$12.00	
802	17	2 1/2	12.00	
Claw				
801	19	3 1/2	\$13.20	
802	25	4	13.20	
Flooring				
801	24	3 3/4	\$14.40	
802	28	4 1/4	14.40	

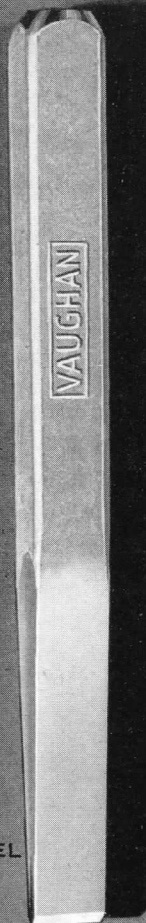
Twentieth Century Brand

Forge Finish
Stained Hickory Handle

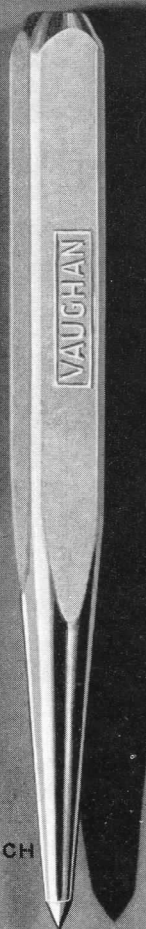
Broad				
No.	Wgt. Oz.	Cut	Doz. Net	
501	24	4	\$12.00	
502	28	4 1/2	12.00	
503	36	5	14.00	
Half				
501	15	3 1/4	\$8.00	
502	22	3 5/8	8.00	
Shingling				
501	17	3 1/2	\$8.00	
502	23	4	8.00	



PIN PUNCH



COLD CHISEL



PRICK PUNCH



CENTER PUNCH



LONG TAPER PUNCH

Vaughan Alloy Square Punches and Chisels

Vaughan Alloy Square Punches and Chisels are forged from extra refined, beveled, square alloy steel and are carefully tempered and individually tested. The cadmium plated finish with polished heads and tapers prevents rusting. The beveled square steel keeps the tools from rolling and affords a more comfortable grip. Ideal for automotive use as well as around the house and farm.

No. 70 Cold Chisels

Order by No. and Size of Steel

Steel	Cut	Length	Doz. Net
1/4	1/4	5	\$2.30
1/2	1/2	6	2.65
5/8	5/8	7	3.15
3/4	3/4	7 1/2	3.95

Center Punches

Order by Number

No.	Steel	Length	Doz. Net
79	1/2	5 1/4	\$2.30

Pin Punches

Order by Number

No.	Point Steel	Lgth.	Doz. Net
73	3/32 1/4	4 1/2	\$2.30
74	1/8 1/4	4 7/8	2.30
75	5/32 5/16	5 1/2	2.30
76	3/16 3/8	5 3/4	2.30
77	7/32 7/16	6 1/8	2.30

Prick Punches

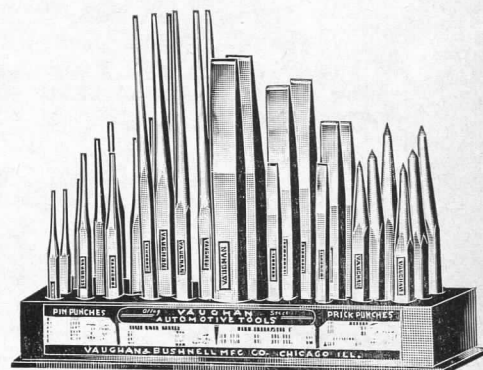
Order by Number

No.	Steel	Length	Doz. Net
78	3/8	5	\$2.30
79	1/2	6	2.30

Long Taper Machine Punches

Order by Number

No.	Point Steel	Lgth.	Doz. Net
703	3/32 5/16	9	\$2.65
704	1/2 3/8	9	2.65
705	5/32 7/16	9	2.65



No. 700 ASSORTMENT

Assortment consists of 2 each of the Punches and Chisels listed, with one Wooden Display Block, which will hold all 30 of the tools. This display is adapted for counter or show window, helping to greatly increase the sale of this class of tools.

VAUGHAN AUTOMOTIVE PUNCH & CHISEL ASSORTMENT No. 700

Consists of 2 each of the above Punches and Chisels with one Wooden Display Block, which will hold all 30 of the tools.

No. 700 Punch and Chisel Assortment.....Each \$6.80
Packed 1 to a box

Vaughan Cold Chisels

Order by number and Diameter of Steel



No. 25 Cold Chisel

Alloy Steel

Polished taper, black body, making a very attractive tool. We recommend this Chisel for hard work.

No. 25—Alloy Steel

Steel	Cut	Lgth. In.	Doz. Net	Steel	Cut	Lgth. In.	Doz. Net
1/4	5/16	5	\$1.90	1/2	5/8	6	\$2.65
5/16	3/8	5 1/4	2.00	5/8	3/4	7	3.20
3/8	7/16	5 1/2	2.20	3/4	7/8	7 1/2	4.15
7/16	1/2	6	2.40	7/8	1	8	5.10
				1	1 1/8	8 1/2	6.00



No. 45 Cold Chisel

Regular Taper. Polished and Gun Met-aled. Natural Finish Body. This Chisel is the Standard Pattern, first quality.

No. 45

1/4	5/16	5	\$1.80	1/2	5/8	6	\$2.50
5/16	3/8	5 1/4	1.90	5/8	3/4	7	3.00
3/8	7/16	5 1/2	2.10	3/4	7/8	7 1/2	4.00
7/16	1/2	6	2.30	7/8	1	8	4.85
				1	1 1/8	8 1/2	5.70

No. 45—Ex. Lengths

Steel	Cut	Lgth. In.	Doz. Net
5/8	3/4	12	\$4.50
3/4	7/8	12	5.80
1	1 1/8	12	8.40



No. 60 Cold Chisel

Straight Side Polished Taper. Attractive Black Finish. A special Chisel with cut same size as steel.

No. 60

Steel	Cut	Lgth. In.	Doz. Net	Steel	Cut	Lgth. In.	Doz. Net
1/4	1/4	5	\$1.35	1/2	1/2	6	\$2.10
5/16	5/16	5 1/4	1.50	5/8	5/8	7	2.65
3/8	3/8	5 1/2	1.60	3/4	3/4	7 1/2	3.50
7/16	7/16	6	1.80	7/8	7/8	8	4.40
				1	1	8 1/2	5.10

No. 60—Ex. Lengths

Steel	Cut	Lgth. In.	Doz. Net
1/2	1/2	12	\$3.48
5/8	5/8	18	4.83
3/4	3/4	12	4.60
3/4	3/4	18	5.93
7/8	7/8	12	5.95
7/8	7/8	18	7.57
1	1	12	6.50
1	1	18	9.27



No. 40 Cold Chisel

Regular Taper. Black Finish.

No. 40

Steel	Cut	Lgth. In.	Doz. Net	Steel	Cut	Lgth. In.	Doz. Net
1/4	5/16	5	\$1.00	1/2	5/8	6	\$1.40
5/16	3/8	5 1/4	1.05	5/8	3/4	7	1.75
3/8	7/16	5 1/2	1.10	3/4	7/8	7 1/2	2.25
7/16	1/2	6	1.30	7/8	1	8	3.20
				1	1 1/8	8 1/2	4.00

Vaughan Chisels

Order by number and Size of Cut.

Cape Chisels

No. 50

Cut	Steel	Lgth. In.	Doz. Net
$\frac{3}{16}$	$\frac{1}{4}$	5	\$2.50
$\frac{1}{4}$	$\frac{5}{8}$	7	3.00
$\frac{5}{16}$	$\frac{5}{8}$	7	3.00
$\frac{3}{8}$	$\frac{5}{8}$	7	3.00
$\frac{1}{2}$	$\frac{3}{4}$	$7\frac{1}{2}$	4.00
$\frac{5}{8}$	$\frac{3}{4}$	$7\frac{1}{2}$	4.00
$\frac{3}{4}$	$\frac{7}{8}$	$7\frac{1}{2}$	5.00



No. 50 Cape Chisel

Forged from Extra Refined Steel. Polished Blade and Head. Black Finish Body.

Diamond Point Chisels

No. 55

Cut	Steel	Lgth. In.	Doz. Net
$\frac{3}{16}$	$\frac{5}{16}$	5	\$2.50
$\frac{1}{4}$	$\frac{5}{8}$	$7\frac{1}{4}$	3.30
$\frac{5}{16}$	$\frac{5}{8}$	$7\frac{1}{4}$	3.30
$\frac{3}{8}$	$\frac{5}{8}$	$7\frac{1}{4}$	3.30
$\frac{1}{2}$	$\frac{3}{4}$	$7\frac{1}{4}$	4.50



No. 55 Diamond Point Chisel

Forged from Extra Refined Steel. Polished Blade and Head. Black Finish Body.

Round Nose Chisels

No. 65

Cut	Steel	Lgth. In.	Doz. Net
$\frac{3}{16}$	$\frac{5}{16}$	5	\$2.50
$\frac{1}{4}$	$\frac{5}{8}$	$6\frac{3}{4}$	3.30
$\frac{5}{16}$	$\frac{5}{8}$	7	3.30
$\frac{3}{8}$	$\frac{5}{8}$	7	3.30
$\frac{1}{2}$	$\frac{3}{4}$	$7\frac{1}{4}$	4.50



No. 65 Round Nose Chisel

Forged from Extra Refined Steel. Polished Blade and Head. Black Finish Body.

Plumbers' Steel Wood Chisels

Cut	Steel	Lgth. In.	Doz. Net
$\frac{3}{4}$	$\frac{1}{2}$	10	\$5.33
1	$\frac{5}{8}$	11	6.00
$1\frac{1}{4}$	$\frac{3}{4}$	$11\frac{1}{2}$	6.66



Plumbers' Steel Wood Chisel

Forged Steel, Polished Blade, Black Finish Body.

Floor Chisel

Cut	Steel	Lgth. In.	Doz. Net
2	$\frac{5}{8}$	10	\$6.05
$2\frac{1}{2}$	$\frac{5}{8}$	11	6.78
3	$\frac{5}{8}$	12	7.57



Floor Chisel

Black Shank—Polished Blade

Floor Chisel has thin blade, enabling easy cutting of the tongue on matched flooring without marring the surface. Every carpenter, plumber and electrician should have this chisel in his kit.

*Concrete Chisels

Size Steel	Length Inches	Doz. Net
$\frac{7}{8}$	12	\$6.00
1	12	7.00
1	18	9.00
$1\frac{1}{8}$	18	12.00
$1\frac{1}{8}$	24	13.00
$1\frac{1}{4}$	18	14.00
$1\frac{1}{4}$	24	15.00

*Packed loose.



Concrete Chisel

Black Finish—Red Tip-Hexagon Steel

V & B Concrete Chisels are designed especially for breaking through sections of concrete or street pavements. They are made of extra heavy steel and are individually tempered and tested.

Vaughan Octagon Tools

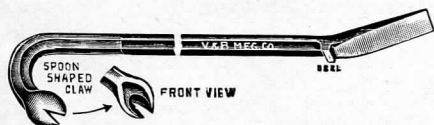
Star Drills receive severe usage and must be made right in order to give satisfactory service. V & B Star Drills are made of Octagon Alloy Steel. They are individually tempered and individually tested. Double Duty Drills are forged from Tool Steel. The long grooves allow ample clearance for the brick and cement.



V & B Alloy Star Drill



Double Duty Star Drill



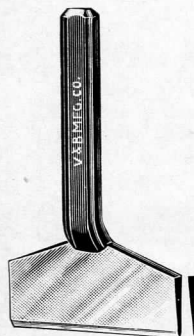
No. 324-330 Wrecking Bar

Special attention is called to the Spoon-shaped Claw, designed for pulling spikes, and to the Heel on the prying end. The back of the claw is curved to readily engage the spike.



No. 12-18-24-30-36 Wrecking Bar

A new design recessed claw with longer and narrower slot for pulling nails. The back of claw is flat for ripping purposes.

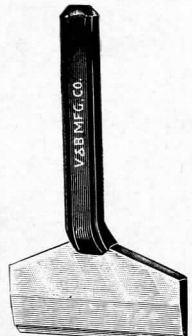


No. 13 1/2
Bricklayers'
Chisel

Bricklayers' Chisels

No.	Offset Shank		Doz. Net
	Cut	Lgth. In.	
12 1/2	2 1/2	6 3/4	\$5.28
13	3	6 3/4	5.58
13 1/2	3 1/2	7 1/2	5.88
14	4	7 1/2	6.18
14 1/2	4 1/2	7 1/2	6.60

Forged Steel, Black Finish Body,
Polished Finish Head and Blade,
Oil Tempered.



No. 3 1/2
Bricklayers'
Set

Bricklayers' Sets

No.	Offset Shank		Doz. Net
	Cut	Lgth. In.	
2 1/2	2 1/2	6 3/4	\$5.28
3	3	6 3/4	5.58
3 1/2	3 1/2	6 3/4	5.88
4	4	7	6.18
4 1/2	4 1/2	7 1/4	6.60

Forged Steel, Black Finish Body,
Polished Finish Head and Blade,
Oil Tempered.

Star Drills

V & B

Alloy Steel Black Finish
Polished Wings and
Cutting Edge

12 inch length

Size In.	Wgt. Lbs. Per Doz.	Doz. Net
1/4	2 1/4	\$2.83
5/16	3 1/4	2.83
3/8	3 1/4	2.83
7/16	4 1/4	3.00
1/2	4 1/2	3.33
5/8	8	4.00
3/4	12	4.65
7/8	17	5.32
1	22	6.00
1 1/8	23	7.98
1 1/4	24	9.98
1 1/2	26	16.63

Double Duty

Black Finish

12 inch length

Size In.	Wgt. Lbs. Per Doz.	Doz. Net
1/4	2 1/4	\$1.70
5/16	3 1/4	1.70
3/8	3 1/4	1.70
7/16	4 1/4	1.80
1/2	4 1/2	2.00
5/8	8	2.40
3/4	12	2.80
7/8	17	3.20
1	22	3.60
1 1/8	23	4.80
1 1/4	24	6.00
1 1/2	26	10.00

18 inch length

3/8	4 3/4	\$3.66
1/2	7	4.16
5/8	12	5.00
3/4	19	5.83
7/8	27	6.65
1	36	7.50
1 1/8	37	9.31
1 1/4	38	11.64
1 1/2	52	18.62

18 inch length

3/8	4 3/4	\$2.20
1/2	7	2.50
5/8	12	3.00
3/4	19	3.50
7/8	27	4.00
1	36	4.50
1 1/8	37	5.60
1 1/4	38	7.00
1 1/2	52	11.20

All Star Drills packed as follows: 1/4 to 3/4 inch, twelve in a box, 7/8 inch and larger, six in a box.

*Wrecking Bars

No.	Black Finish—Red Bend		Doz. Net
	Lgth. In.	Steel	
324	24	3/4	\$6.00
330	30	3/4	6.66

No.	Black Finish—Red Tip		Doz. Net
	Lgth. In.	Steel	
12	12	1/2	\$3.33
18	18	5/8	4.00
24	24	3/4	4.66
30	30	3/4	5.33
36	36	7/8	6.00

*Packed Loose

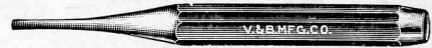
Vaughan Punches

Machine Punches

Special Taper. Polished.

Gun-Metaled.

No.	Size	Doz. Net	No.	Size	Doz. Net
11	$\frac{8}{32} \times 1\frac{1}{2} \times 6$	\$2.40	15	$\frac{4}{32} \times \frac{3}{8} \times 6$	\$2.40
12	$\frac{7}{32} \times 1\frac{1}{2} \times 6$	2.40	16	$\frac{3}{32} \times \frac{3}{8} \times 6$	2.40
13	$\frac{6}{32} \times 1\frac{1}{2} \times 6$	2.40	80	$\frac{3}{16} \times 1\frac{1}{2} \times 8$	2.80
14	$\frac{5}{32} \times \frac{3}{8} \times 6$	2.40	90	$\frac{7}{32} \times \frac{5}{8} \times 9$	3.60
			100	$\frac{1}{4} \times \frac{3}{4} \times 10$	4.80



Nos. 11 to 100 Machine Punch. Special Taper—
Polished Gun Metal Finish

Regular Taper. Polished.

Black Body

41	$\frac{8}{32} \times 1\frac{1}{2} \times 6$	\$2.00	46	$\frac{3}{32} \times 1\frac{1}{2} \times 6$	\$2.00
42	$\frac{7}{32} \times 1\frac{1}{2} \times 6$	2.00	8	$\frac{5}{32} \times 1\frac{1}{2} \times 8$	2.40
43	$\frac{6}{32} \times 1\frac{1}{2} \times 6$	2.00	9	$\frac{3}{16} \times \frac{5}{8} \times 9$	2.80
44	$\frac{5}{32} \times 1\frac{1}{2} \times 6$	2.00	10	$\frac{1}{4} \times \frac{3}{4} \times 10$	3.60
45	$\frac{4}{32} \times 1\frac{1}{2} \times 6$	2.00			



Nos. 41 to 10 Machine Punch. Regular Taper—
Polished Black Body

Regular Taper

Black Finish

1	$\frac{8}{32} \times 1\frac{1}{2} \times 6$	\$1.32	4	$\frac{5}{32} \times 1\frac{1}{2} \times 6$	1.32
2	$\frac{7}{32} \times 1\frac{1}{2} \times 6$	1.32	5	$\frac{4}{32} \times 1\frac{1}{2} \times 6$	1.32
3	$\frac{6}{32} \times 1\frac{1}{2} \times 6$	1.32	6	$\frac{3}{32} \times 1\frac{1}{2} \times 6$	1.32



Nos. 1 to 6 Machine Punch
Regular Taper—Black Finish

Lining-Up or Drift Punch Alloy Steel

Forged No.	Size	Knurled	Polished Doz. Net
70	$\frac{3}{16} \times 1\frac{1}{2} \times 9$		\$3.40



No. 70 Lining-Up or Drift Punch

Pin Punch Alloy Steel

Forged	Knurled	Polished
23	$\frac{3}{16} \times 1\frac{1}{2} \times 6$	\$2.30



No. 23 Pin Punch

*Center Punches Alloy Steel

Forged	Knurled	Polished
50	$\frac{3}{8} \times 4$	\$1.55
145	$1\frac{1}{2} \times 6$	2.30



No. 50 Center Punch

*Prick Punches Alloy Steel

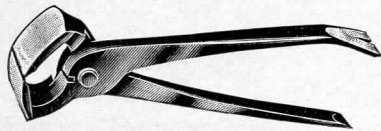
Forged	Knurled	Polished
50	$\frac{3}{8} \times 4$	\$1.55
145	$1\frac{1}{2} \times 6$	2.30



No. 50 Prick Punch

*Packed 12 in a box.

Vaughan Pincers, Nippers and Small Tools



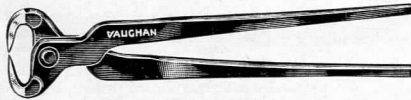
No. 6 to 12 Carpenter Pincer with Wire Cutter
Polished Jaws



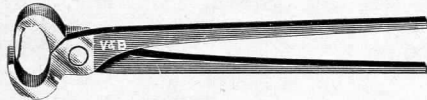
No. 206 to 212 Carpenter Pincer
without Wire Cutter
Polished Jaws



No. 10 Blacksmith Pincer
Polished Jaws



No. 314 Cutting Nippers
Polished Jaws



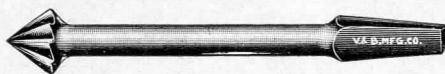
No. 212 Hoof Parer
Polished Jaws. Lap Joint.



Tinners' Rivet Sets
Gun Metal Finish



Farmers' Rivet Sets
Natural Finish



No. 14 Countersink Bit
Gun Metal Finish
Rose Pattern for Brass



No. 15 Countersink Bit
Gun Metal Finish
Snail Pattern for Wood

Pincers

Carpenters'

No.	Lgth. In.	Wgt. Doz.	Doz. Net
6	6	5 1/2	\$5.80
8	8	10	6.40
10	10	15	7.60
12	12	18	8.80
206	6	5	5.20
208	8	9 1/2	5.80
210	10	14	7.00
212	12	17	8.20

Blacksmiths'

12	12	21	9.50
14	14	24	10.00

Cutting Nippers*

310	10	15	\$9.00
314	14	25	10.60

*New item. Available after July 1, 1941.

Hoof Parers

Polished Jaws—Black Handles—
Lap Joint

212	12	23	\$12.00
214	14	25	13.00

Tinners' Rivet Sets

No.	For Iron Rivets, Lbs.	For Copper Rivets Nos.	Lgth. In.	Doz. Net
00	14		5 1/2	\$6.85
0	12 & 10	5	5 1/2	6.85
1	8	6	5	5.47
2	6	7	5	5.47
3	5 & 4	8	4 1/2	4.40
4	3 & 2 1/2	9	4 1/2	4.40
5	2 & 1 3/4	10 & 11	4 1/4	4.40
6	1 1/2	12	4 1/4	3.50
7	1 1/4	13	4 1/4	3.50
8	12 & 10 oz.	14	4 1/4	3.50

Farmers' Rivet Sets

7	6	7	5	\$2.00
8	5 & 4	8	5	2.00
9	3 & 2 1/2	9	5	2.00
10	2 & 1 3/4	10 & 11	5	2.00

Bits

Countersink

No.	Lgth. Overall In.	Doz. Net
14	4 1/2	\$3.35
15	4 1/2	3.35

Vaughan Hooks, Scrapers and Tongs

Bar Hooks Solid Steel, Forged Points Tinned Finish

NOTE—Hooks to fit 2-inch Bar will be furnished unless otherwise specified.

No.	Steel	To fit Bar, in.	Length in.	Hook Projects in.	Wgt., lbs., per doz.	Gross Net
24	$\frac{5}{16}$	$\frac{1}{2}$	4	$2\frac{1}{2}$	$2\frac{1}{2}$	\$11.00
		$1\frac{1}{2}$	4	$2\frac{1}{2}$	3	
		$1\frac{3}{4}$	4	$2\frac{1}{2}$	$3\frac{1}{8}$	
		2	4	$2\frac{1}{2}$	$3\frac{1}{4}$	
28	$\frac{1}{2}$	2	5	$3\frac{1}{4}$	$9\frac{1}{2}$	23.84
22	$\frac{7}{16}$	$\frac{1}{2}$	$4\frac{3}{4}$	$2\frac{3}{4}$	$5\frac{3}{4}$	17.60
		$1\frac{3}{4}$	$4\frac{3}{4}$	$2\frac{3}{4}$	$6\frac{5}{8}$	
		2	$4\frac{3}{4}$	$2\frac{3}{4}$	$6\frac{3}{4}$	
26	$\frac{3}{8}$	$1\frac{3}{4}$	4	$2\frac{1}{2}$	$4\frac{3}{8}$	13.40
		2	4	$2\frac{1}{2}$	$4\frac{3}{8}$	
30	$\frac{1}{2} \times \frac{1}{8}$	$\frac{3}{8}$	$2\frac{1}{4}$	$1\frac{1}{2}$	1	10.00

Nos. 22, 24, 26 and 28 packed twelve in a box.
No. 30 packed 3 dozen in a box.

Box or Hay Hooks

No.	Steel	Wood Handle in.	Overall in.	Under Handle in.	Wgt. Lbs. Per Doz.	Doz. Net
1	$\frac{7}{16}$	$5\frac{1}{4}$	$8\frac{1}{2}$	7	$7\frac{3}{4}$	\$2.65
12	$\frac{7}{16}$		12	$8\frac{1}{2}$	12	2.65

No. 1, Wood Handle. No. 12, Loop Handle.

Box Scrapers

Triangular Blade of Extra Warranted Steel with Polished Finish Bevels. Heavy Steel Ferrule. Shank extends half way through handle and is secured by rivet passing through handle and shank. Blade is held in place by nut screwed on end of shank. Light oil shellac handle.

No.	Width, cut Edge, in.	Lgth. of Handle, in.	Lgth. over all, in.	Wgt. Lbs. Per Doz.	Doz. Net
6	$2\frac{3}{4}$	$7\frac{1}{2}$	12	$8\frac{1}{2}$	\$6.00
6 Blades					3.20

Block or Ship Scrapers

Triangular Blade of Extra Warranted Steel with Polished Finish Bevels. Malleable Iron Ferrule. Blade is held in place by heavy machine bolt screwed into top of Ferrule. Walnut Stained Hickory Handle.

No.	Width, cut Edge, in.	Lgth. of Handle, in.	Lgth. over all, in.	Wgt. Lbs. Per Doz.	Doz. Net
8	5	$13\frac{1}{2}$	17	19	\$10.00
8 Blades					4.00

Hog Scrapers

Stained Handles

No. 6 Scraper designed for packing house use. The Blade is secured by bolt through handle.

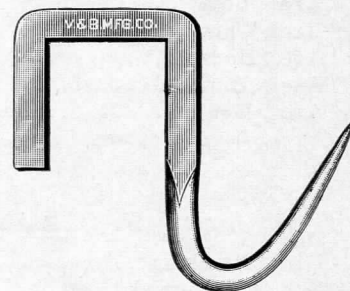
No. 8 Scraper is designed for farmers' use.

No.	Sheet Steel Gauge	Diam. of Blade, in.	Lgth. of Handle, in.	Lgth. over all, in.	Wgt., Lbs. per doz.	Doz. Net
6 Blued Blade	18	$4\frac{1}{2}$	$5\frac{1}{2}$	$6\frac{3}{4}$	7	\$2.75
8 Natural Blade	20	4	$5\frac{1}{2}$	$6\frac{1}{2}$	$5\frac{1}{2}$	1.90

*Ice Tongs

No.	Span In.	Wgt. Doz.	Doz Net
7	15	30	\$8.30

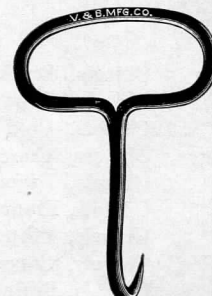
*Packed loose.



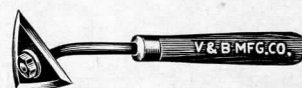
No. 24 Bar Meat Hook



No. 1 Box Hook



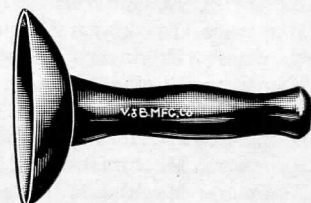
No. 12 Hay Hook



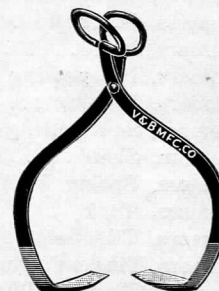
No. 6 Box Scraper



No. 8 Block or Ship Scraper



No. 6 Hog Scraper



No. 7 Ice Tong

Bent Handle
Duck Bill Points
Painted Black—Red Tip

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