



CHAS. H. McILVAINE, PRINTER,
104 READE ST., N. Y.

Skate



Ice & Roller Skates.

MANUFACTURED BY

THE UNION HARDWARE CO.,

Torrington, Conn., U. S. A.

NEW YORK.

1889.

ILLUSTRATED CATALOGUE

—OF—

ICE AND ROLLER SKATES

MANUFACTURED BY THE

UNION HARDWARE COMPANY,

ALSO MANUFACTURERS OF

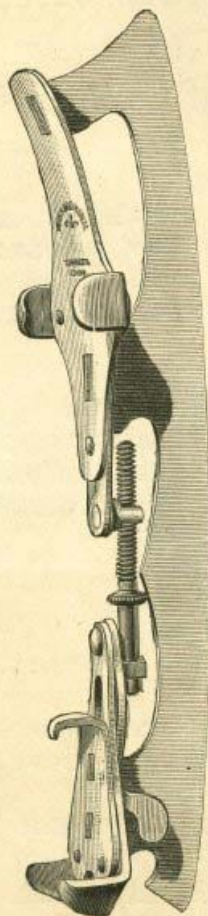
TACKLE BLOCKS,
LOOSE AND SWIVEL HOOKS,
SHEAVES AND ROLLER BUSHINGS,
DROP FORGINGS,
SPECIALTIES IN LEATHER GOODS,
DOG COLLARS,
SAILORS' PALMS,
GUN IMPLEMENTS,
NICKLE, SILVER, GOLD,
AND BRASS PLATE,
SPECIALTIES IN HARDWARE,
MONKEY WRENCHES,
SCREW DRIVERS,
LOCKS,
WOOD GOODS,
TOOL HANDLES,
MALLETs,
VARIETY WOOD TURNINGS,
ELECTRICAL WOOD-WORK,
PUSH BUTTONS,
BELL AND MAGNETO BOXES, Etc.

FACTORY AT TORRINGTON, CONN.

SALES AGENTS,

Tower & Lyon, 95 Chambers Street, New York.

Union Hardware Co.'s Lock Lever Skate.



Nos. 16 & 17. Sizes.—8, 8½, 9, 9½, 10, 10½, 11, 11½ inches.

In these skates the best material obtainable is used. The workmanship is of the best, and each skate is carefully inspected before being placed on the market.

The No. 16 Skate is of high grade of runner, finely polished, toe and heel plates are the best quality of hot-rolled Swedish steel, while the toe and heel clamps are of the best quality homogeneous steel. The mechanism has been perfected, and the skate is an easy working, sure grip, lock lever.

Price, \$1.00

The No. 17 Skate is similar to the No. 16, of the same high grade of material, but with **BLUED FOOT PLATE** and with carefully **HARDENED RUNNER**.

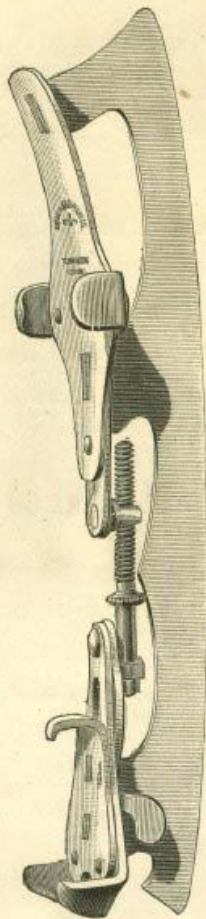
Price, \$1.50 per pair.

The No. 17½ Skate is similar to and of the same high grade material as the Nos. 16 and 17, but is finely finished, Highly Polished and Nickel-Plated.

Price, \$2.50 per pair.

Insert at Page 3.

Union Hardware Co.'s Lock Lever Skate.



Nos. 18 & 19. Sizes.—8, 8½, 9, 9½, 10, 10½, 11, 11½ inches.

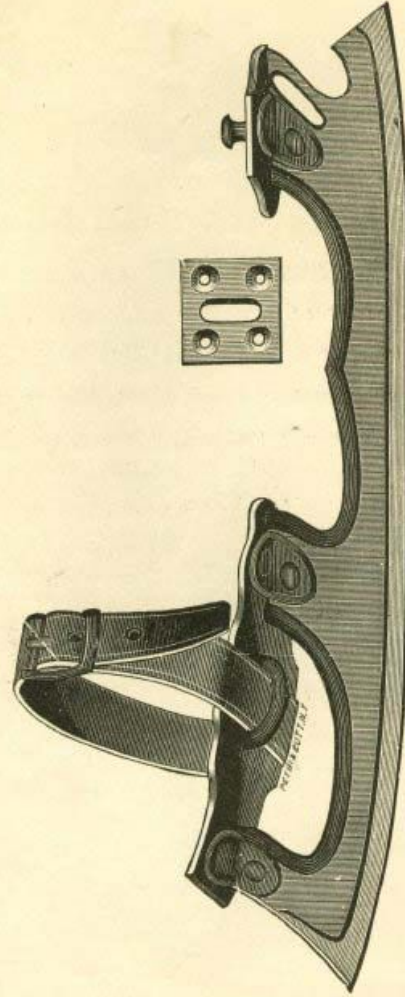
The No. 18 Skate is of the same general construction as the No. 17, but the material is of higher grade, the runner being welded of the best iron and steel stock, hardened, tempered, and highly polished.

Price, \$3.00

The No. 19 Skate is iron and steel welded runner, being the same as the No. 18, excepting that the tops are highly polished on all surfaces.

Price, \$.500

Union Hardware Co.'s Strapped Club Skate.



No. 2X. Sizes.—8, 8½, 9, 9½, 10, 10½, 11, 11½ inches.

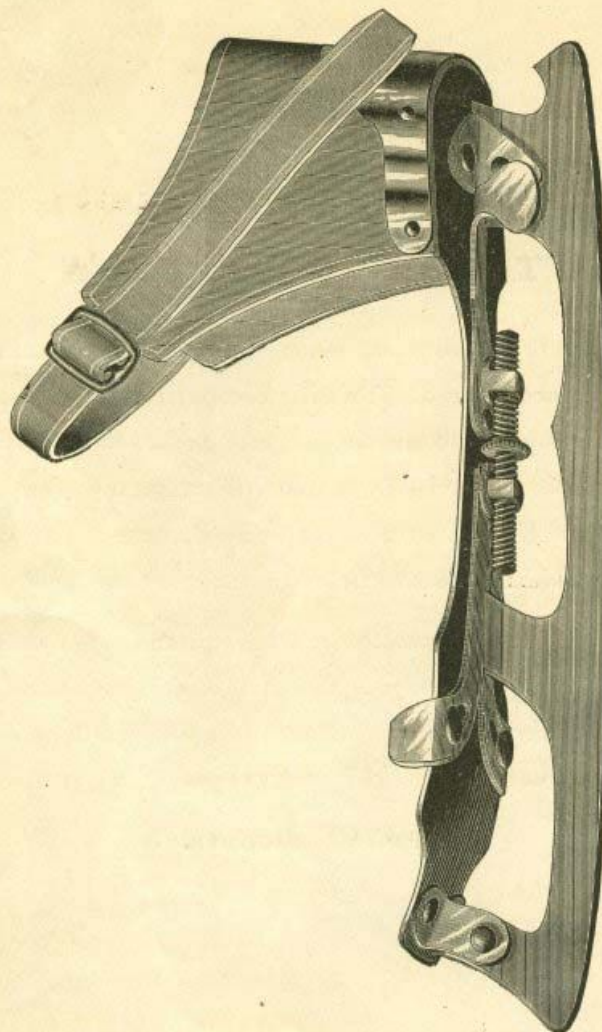
The No. 2X Club Skate

Is all cast iron with button heel and plate, while the toe has a narrow strap. This is a cheap, strapped club skate and is superior to any similar skate on the market, as the runner is reinforced by a round rib on the top edge, (see cut) which not only adds to the appearance of the skate, but renders it the only practical cast iron skate made.

This skate is protected by letters patent under date of November 21st, 1876. The skate is nicely japanned, the runner having a finely ground cutting edge with polished side edge.

Price, 50 cents.

Union Hardware Co.'s Ladies' Lock Lever Skate.



Nos. 36 & 37. Sizes.—8, 8½, 9, 9½, 10 inches.

In these skates the best material obtainable is used. We have aimed to make the best Ladies' Lock Lever Skate in the market. The workmanship is of the highest class, and each skate is carefully inspected before being placed on sale.

**The No. 36 Ladies' Lock
Lever Skate.**

The runner in this skate is made of the best crucible steel, and is highly polished, with finely ground cutting edge. The foot-plate is of the best grade hot-rolled Swedish Steel. The clamps and braces are the best quality Homogeneous steel. The mechanism of the skate is easy working, and a sure grip, lock lever. The tops, clamps, and braces are blued. The heel strap is the best oak-tanned russet-grained leather, with patent buckles and nickel plated heel bands.

Price, \$3.00

**The No. 37 Ladies' Lock
Lever Skate.**

This skate is of the same pattern and design as the No. 36, the difference being that it has a thoroughly welded steel and iron runner, perfectly tempered and highly polished. The tops are all nickel plated with polished edges and have nickel plated patent buckle.

Price, \$4.50

Union Hardware Co.'s Ladies' Clamp and Strap Skate.

Patented May 30th, 1876, December 10th, 1878.



Nos. 33 & 35. Sizes.—8, 8½, 9, 9½, 10 inches.

No. 33 is a Ladies' Clamp and Strap Skate.

It has steel foot and heel plates, blued, clamps securely fastened with our patent guide, and operated by right and left screws, supplemented with new style toe straps which can be attached if desired, cast steel runners highly polished, trimmed with best oak-tanned russet grained leather, patent buckles and nickel plated heel bands.

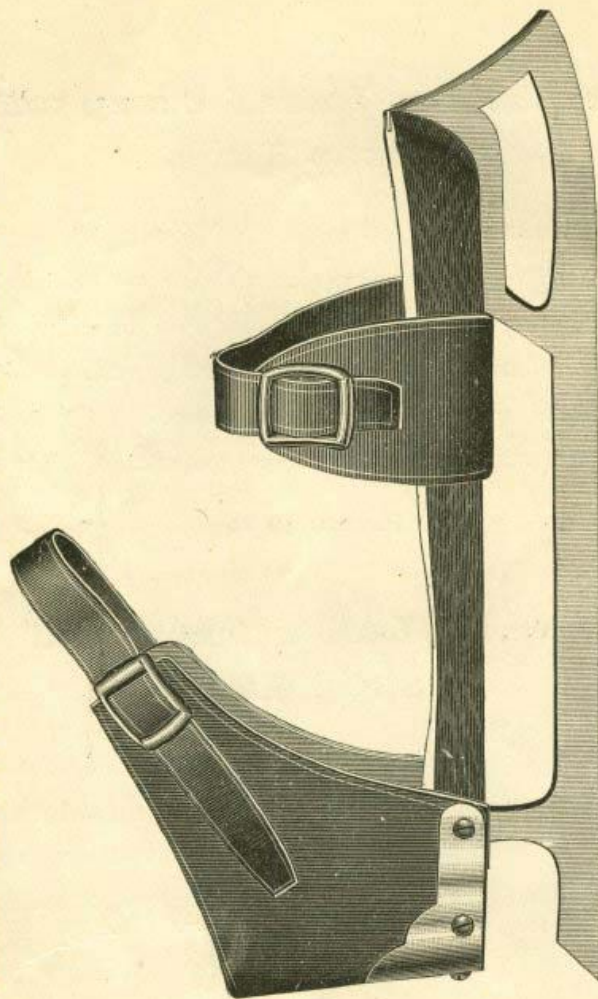
Price, \$2.75

No. 35 Ladies' Clamp and Strap Skate.

Is the same as the No. 33 in pattern and design, excepting that the tops are highly polished and nickel plated, and the runners of the best iron and steel thoroughly welded and tempered, with nickel plated patent buckles.

Price, \$4.00

Union Hardware Co.'s Ladies' Wood Top Skates.



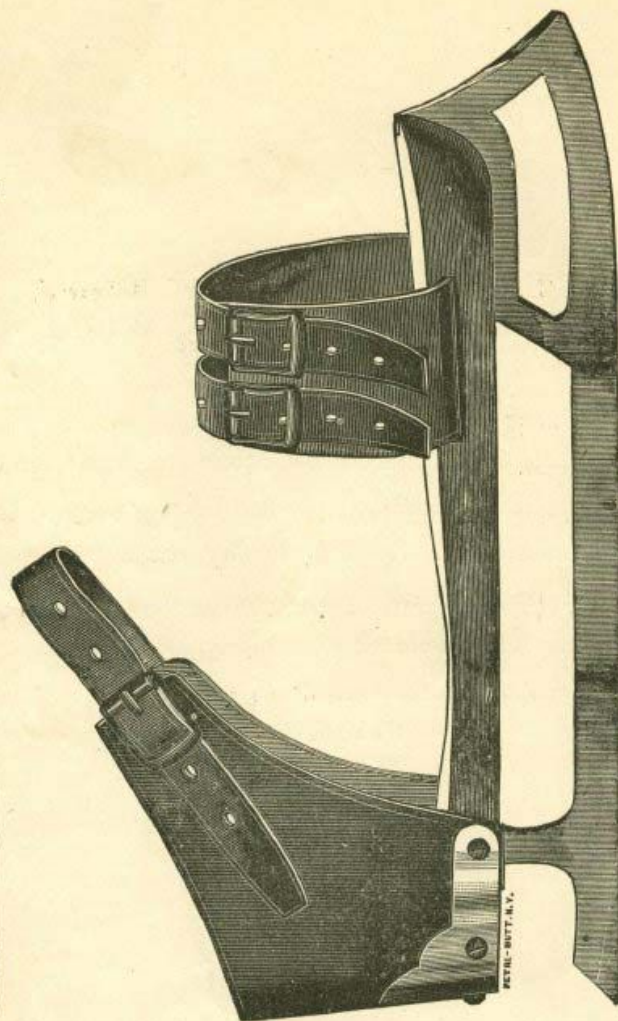
No. 28. Sizes.—7, 7½, 8, 8½, 9, 9½, 10 inches.

**The No. 28 Ladies' Wood
Top Skates**

Have finely polished beech woods, converted frame, runners highly polished with finely ground cutting edge. They are trimmed with the best quality oak-tanned russet grained leather, nickel plated heel bands and patent buckles. The whole skate is nicely finished, making a handsome, serviceable skate.

Price, \$1.00

Union Hardware Co.'s Ladies' Wood Top Skates.



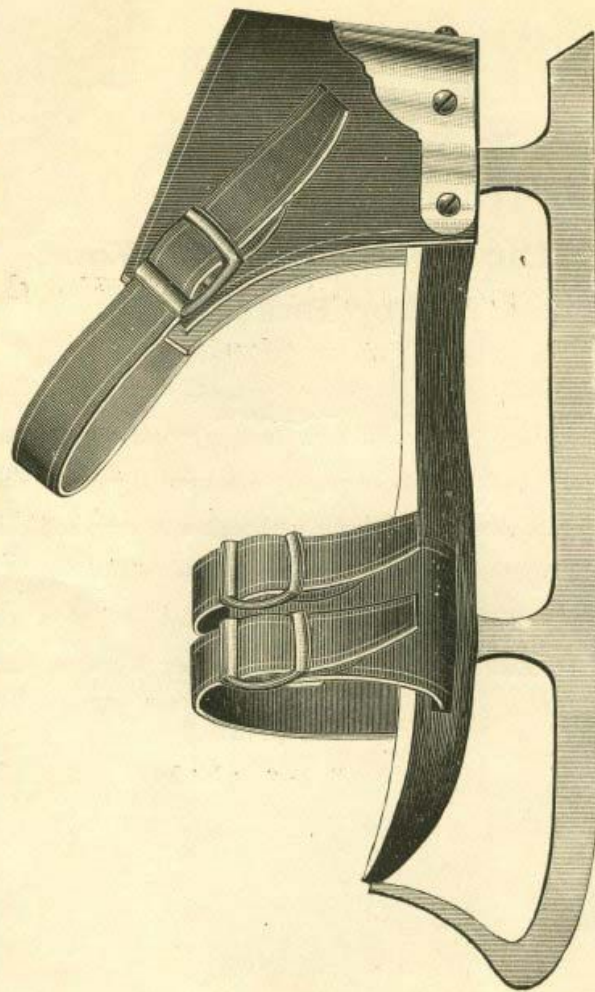
No. 30. Sizes 7, 7½, 8, 8½, 9, 9½, 10 inches.

The No. 30 Ladies' Wood Top Skates

Have finely polished beech woods, converted frame, runners highly polished with finely ground cutting edge, and trimmed with best quality oak-tanned russet grained leather, have nickel plated heel bands and tongue buckles, toe straps are mortised through the wood, making a superior strapping device. The whole skate is nicely finished, making a handsome and perfect wood top skate.

Price, \$1.25

Union Hardware Co.'s Ladies' Wood Top Skate.



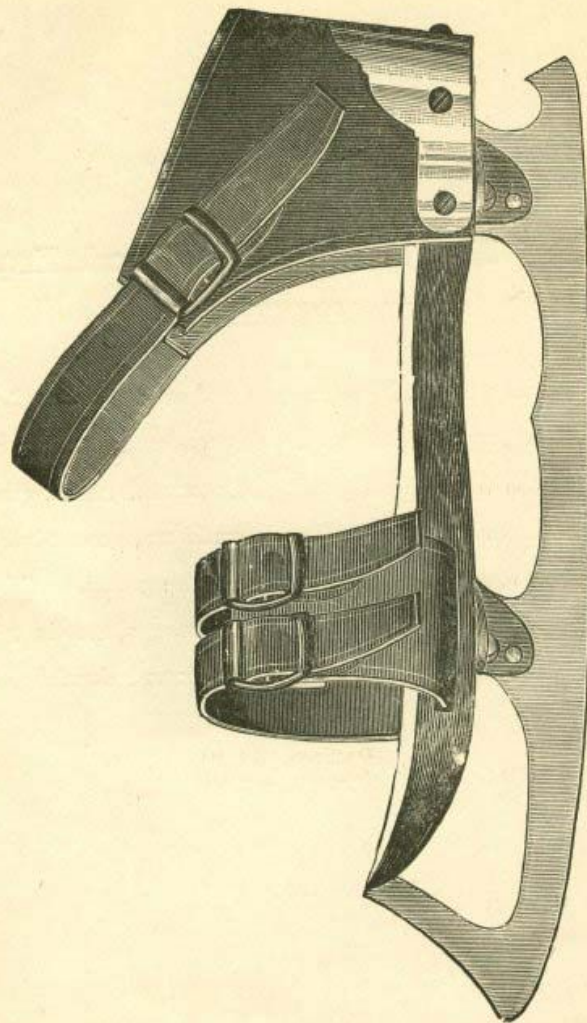
No. 44. Sizes.—7, 7½, 8, 8½, 9, 9½, 10 inches.

The No. 44 Ladies' Wood Top Skates

Have finely polished beech woods, solid post malleable frames, highly polished with finely ground cutting edge, and trimmed with best quality oak-tanned russet grained leather, have nickel plated heel bands and patent buckles, toe straps are mortised through the wood, making a superior strapping device. The whole skate is nicely finished, making a handsome, superior and durable wood top skate.

Price, \$1.60

Union Hardware Co.'s Ladies' Wood Top Skates.



No. 95. Sizes.—8, 8½, 9, 9½, 10, 10½ inches.

The No. 95 Ladies' Wood Top Skates

Have finely polished beech woods, best quality of cast steel runners, highly polished, finely ground cutting edge. They are trimmed with best quality oak-tanned russet grained leather, have nickel plated heel bands, braces are made of best Homogeneous steel. The toe straps are mortised through the wood, making a superior strapping device. Straps have patent buckles. The whole skate is nicely finished, making the handsomest wood top skate.

Price, \$2.00

All of our skates are carefully mated, inspected and packed. The material which we use is of the highest grade which can be obtained, and we devote the best of oversight to our work. Our aim is to retain the reputation of making superior skates.

Our Ice Skate Telegraph Code will be furnished to our customers upon application.

Sizes of Union Hardware Co.'s Skates in Inches.

Compared with sizes of shoes by number.

Skates. Inch	7, 7½, 8, 8½, 9, 9½, 10, 10½, 11, 11½.
Nos. Shoes.	9½, 11, 12½, 1, 2½, 4, 5½, 7½, 9, 10½

NOTICE.

When ordering parts of Ice Skates be sure to mention the number of skate and the size.

SKATE STRAPS.

Toe Straps.

Common Short Toe, 26 to 31 inches,	per dozen pairs, \$1 50
Best " " " "	" " " 1 80
Best " " Pat. Buckle, 26 to 31 in.	" " " 2 25
Common Long Toe, 36 to 42 inches,	" " " 1 75
Best " " " "	" " " 2 25
Best " " Pat. Buckle, 36 to 42 in.	" " " 3 00

Toe Straps for No. 2 Club Skate.

Tongue Buckle,	per dozen pairs, \$0 85
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Broad Toe—With Heel Straps.

Common Tongue Buckle, 1¾ wide,	per dozen sets, \$2 75
Best " " 1¾ "	" " " 3 50
Best Patent Lever Buckle, 1¾ inches,	" " " 4 25

Heel Straps.

Common Tongue Buckle,	per dozen pairs, \$1 00
Best " " "	" " " 1 25
Best Patent Buckle,	" " " 1 50

Short English—For Three-Hole Skate.

Toe Straps 26 to 30 inches—Heel Straps 20 inches long.

Common Tongue Buckle,	per dozen sets, \$2 25
Best " " "	" " " 3 00
Best Patent Lever Buckle,	" " " 3 75

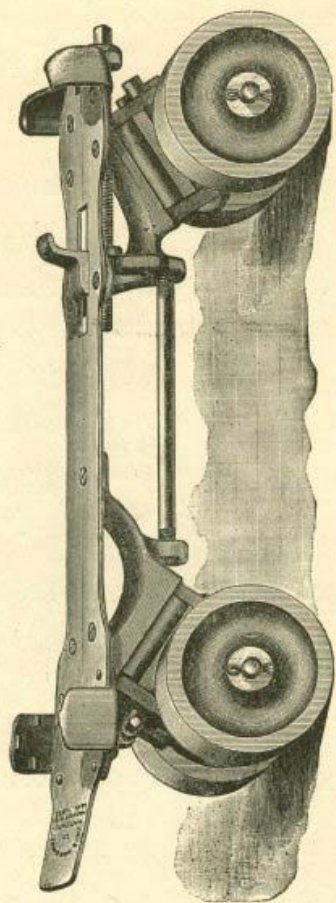
Long English—For Four-Hole Skates.

Toe Straps 36 to 40 inches long—Heel Straps 20 inches long.

Common, Tongue Buckle,	per dozen sets, \$2 75
Best, " " "	" " " 3 50
Best, Patent Lever Buckle,	" " " 4 25

Skate Buckles.

⅝ inch Japanned Bar Buckles,	per gross, \$1 00
" " Patent Buckles with rivets,	" " 2 75

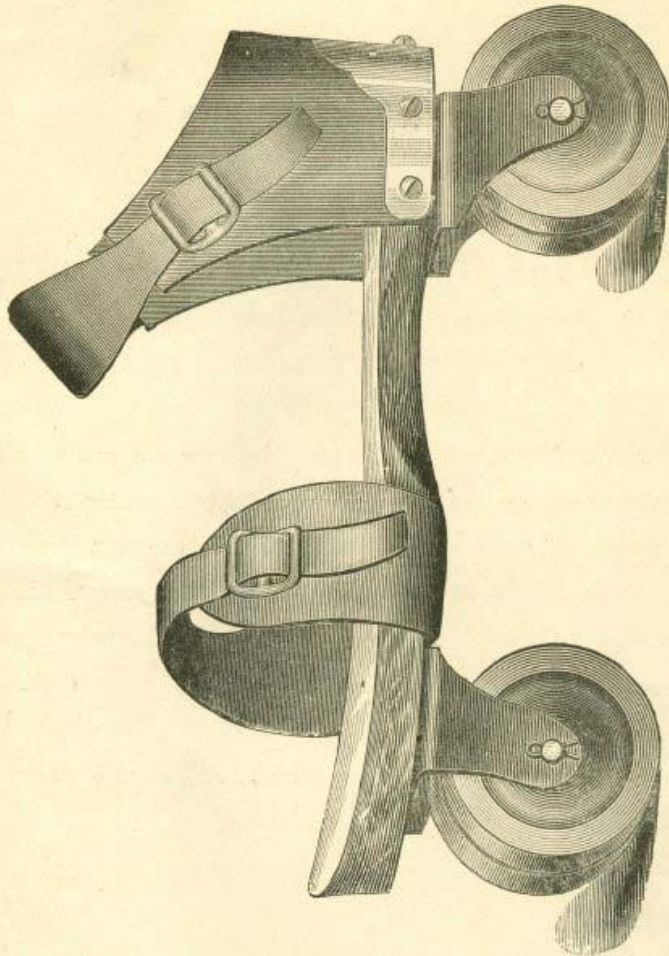


Union Hardware Co.'s ROLLER SKATES.

On Roller Skates and Skate Fixtures we can safely claim there are no better skates produced than these. The large demand which we have met in the past guarantees this, and proves that they have given general satisfaction. The high standard of quality will be maintained best material and workmanship will go into these skates.

A complete line of the newest and most improved patterns will be found on the following pages.

**Union Hardware Co.'s
Side-walk Roller Skate.**



No. 70.

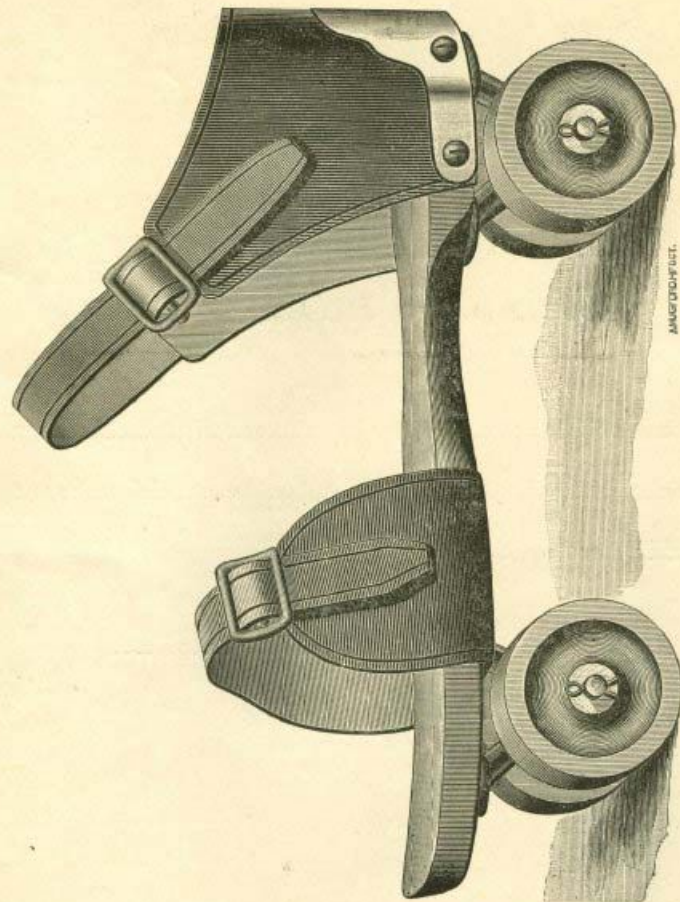
Sizes - 7, 7½, 8, 8½, 9, 9½, 10, 10½, 11.

The No. 70 Roller Skates

Have polished beechwood tops, trimmed with black leather, nickel plated heel bands, patent buckles, steel frames and axles, hard wood wheels.

Price per pair.....\$0 90

Union Hardware Co.'s
Rink-Pattern Side-walk Skate.



No. 72.

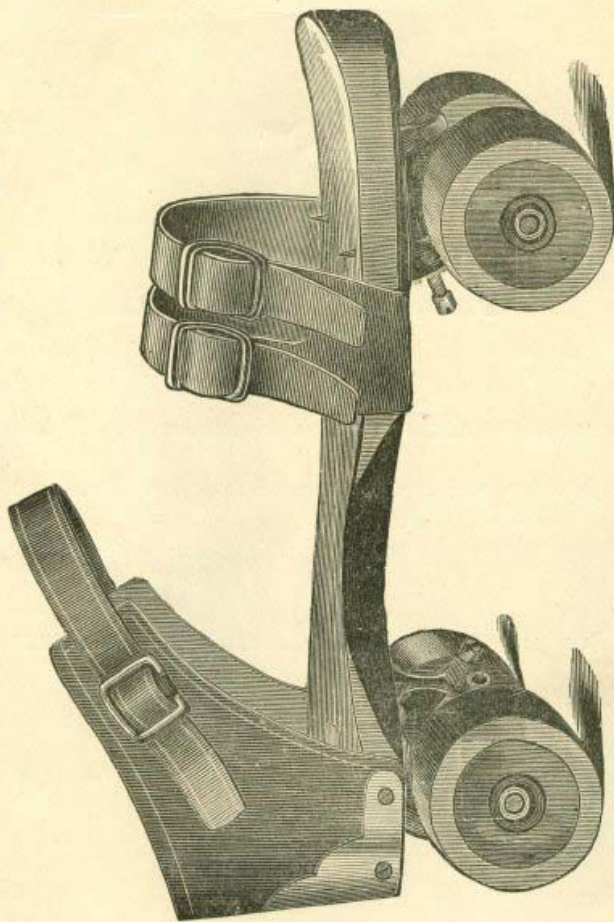
Sizes—7, 7½, 8, 8½, 9, 9½, 10, 10½, 11, 11½ inches.

The No. 72 Skates

Have polished beechwood tops, trimmed with black leather, nickel plated heel bands, patent buckles, steel axles, hard-wood wheels, **wide apart.**

Price per pair.....\$1.10

Union Hardware Co.'s New Patent Rink Skate.



No. 75. Sizes—7½, 8, 8½, 9, 9½, 10, 10½, 11, 11½, inches.

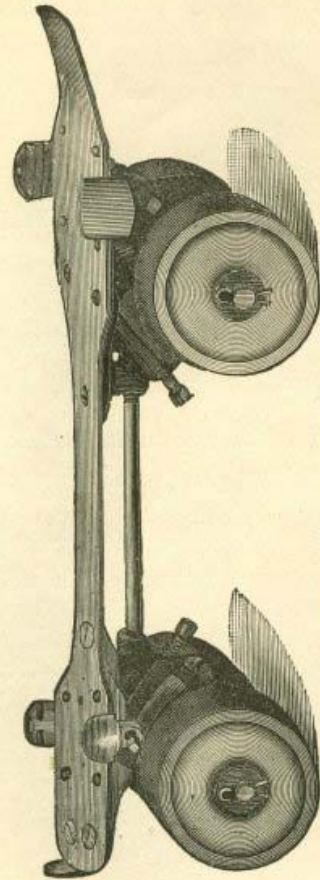
No. 75 New Patent Rink Skate.

All of the parts of these skates are made of the best material and in a superior manner, and fully guaranteed.

Polished beechwood, oak-tanned black grain leather trimmings, patent buckles, nickel plated heel band, malleable iron frame japanned, steel axles, boxwood rolls. All parts kept in duplicate to supply on short notice.

Price per pair.....\$1.85

Union Hardware Co.'s Double-Clamp Roller Skate.



Patented May 30th, 1876; December 10th, 1878.

Nos. 76 & 77. Sizes—8, 8½, 9, 9½, 10, 10½, 11, 11½ inches.

Nos. 76 and 77 all Clamp Skates.

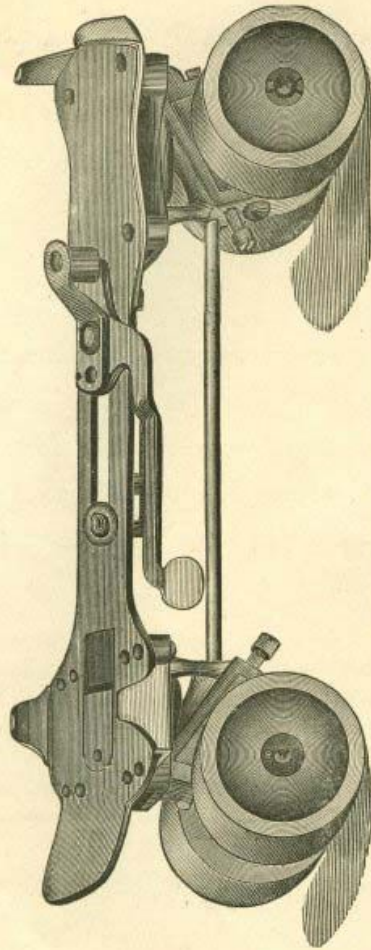
These skates have steel foot plates, blued or nickel plated and highly polished; clamp operated by a right and left screw, for holding both the toe and heel of the shoe, which are known, by long use on ice skates, to be as strong, durable and more easily adjusted to the varying sizes of shoes than any other form of clamp fastening, making this our most desirable skate for renting to the public in rinks; malleable iron trucks, steel axles, rubber springs, with adjustable screw for loose or tight tension; Turkish boxwood wheels.

No. 76.	Blued Foot Plate.....	per pair, \$	2 75
" 77.	Nickeled Foot Plate.....	"	3 25
" 177.	With gold plated trimmings.....	"	15 00
" 277.	" all nickeled "	"	8 50

Every part is made of the best material and workmanship, and fully guaranteed.

Name engraved to order at an additional charge of \$2.50, net.

**Union Hardware Co.'s Steel-Top Lever Rink
Roller Skate.**



Patented August 28th, 1883.

Nos. 78 & 79. Sizes—8½, 9, 9½, 10, 10½, 11, 11½ inches.

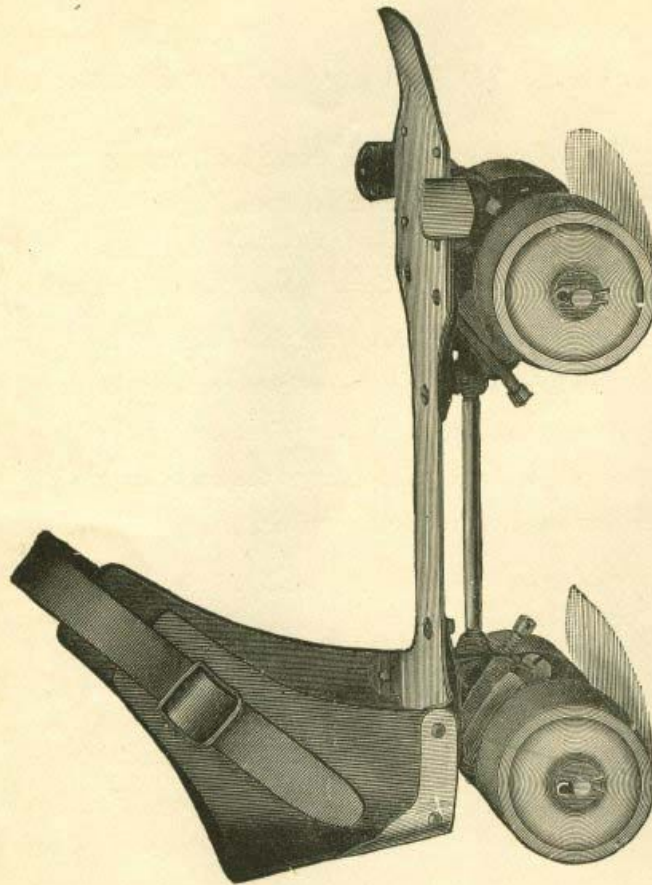
Nos. 78 & 79 Lever Roller Skates.

The foot plates, clamps, adjusting bars and clamping lever are made of fine crucible steel, highly finished. Rubber springs with adjustable screws for giving any desired stiffness to the spring. Boxwood wheels, steel axles. Every part of this skate is made of the best material and fully warranted, duplicate parts in stock to supply demand on short notice. We are very confident that the trade will recognize them as the best Lever Rink Roller Skate yet offered to the public.

No.	78.	Blued Foot Plate.....	per pair, \$3 00
"	79.	Nickeled Foot Plate.....	" 3 25
"	179.	With Gold Plated Trimmings.....	" 16 00
"	279.	With all Nickel Trimmings.....	" 9 50

Name engraved to order at an additional charge of \$2.50, net.

**Union Hardware Co.'s
Half-Clamp Roller Skate.**



Patented May 30th, 1876; December 10th, 1878.

Nos. 80 & 81.

Sizes—7, 7½, 8, 8½, 9, 9½, 10, 10½ inches.

**Nos. 80 & 81 Half-Clamp
Roller Skates.**

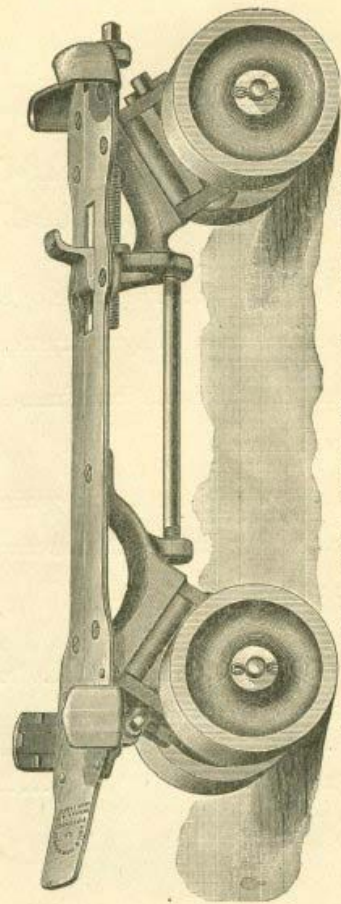
All parts of these Skates are made of the best material, in a superior manner, and fully guaranteed.

Steel foot plates, malleable iron frames japanned, steel axles, boxwood rolls.

Heels fastened with best black grain leather, patent buckles, toe clamps secured with patent steel guide and operated with right and left screw.

No. 80.	Blued Foot Plate.....	per pair, \$2 75
" 81.	Nickeled Foot Plate.....	" 3 25
" 181.	With Gold Plated Trimmings..	" 15 00
" 281.	With all Nickeled "	" 8 50

**Union Hardware Co.'s
Steel Top Rink Club Roller Skate.**



Patented May 30th, 1876; December 10th, 1878.

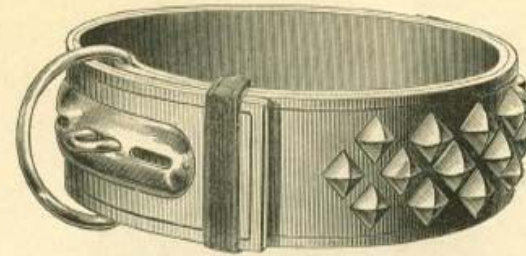
Nos. 82 & 83. Sizes.—7½, 8, 8½, 9, 9½, 10, 10½, 11, 11½ inches.

**Nos. 82 & 83 all Clamp
Roller Skates.**

The foot plates and clamps are made of fine crucible steel, highly polished; rubber springs; boxwood wheels. The above is our latest style of club skate, both for ladies and gentlemen. The advantage of this skate is that it will fit any style of heel, whether large or small, as the means of adjustment are greater than in any other skate.

No. 82.	Frosted Nickel.....	per pair, \$3 00
" 83.	Polished Nickel.....	" 3 50
" 183.	With gold-plated trimmings.....	" 15 00
" 283.	With all Nickel trimmings.....	" 8 00

Name engraved to order at an additional charge of \$2.50, net.



Dog Collars & Muzzles.

SKATE AND COW-BELL STRAPS,

SAILOR'S PALMS, SHEATHS & BELTS,

SPECIALTIES IN LEATHER MADE TO ORDER.

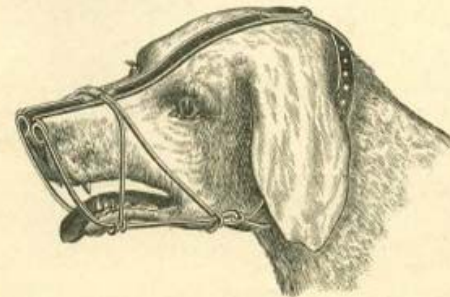
We have over 600 Designs of CHAIN, STUDDED and LEATHER DOG COLLARS, made of the finest quality of Stock, with new and improved facilities. Our line is the most complete and elegant on the market.

If interested in any of the above, send for Catalogue and prices.

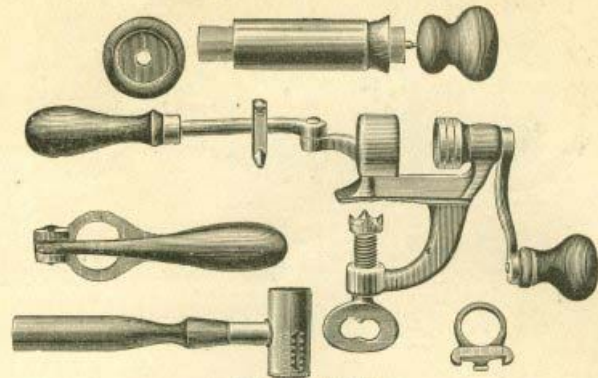
UNION HARDWARE CO.

Torrington, Conn.,

and New York.



LOADING SETS.



Set SX No. 3,

GUN IMPLEMENTS.

BEST QUALITY & WORKMANSHIP.

MOST DURABLE.

FINEST FINISH.

SEND FOR CATALOGUE AND PRICES.

WE LEAD, OTHERS FOLLOW.

UNION HARDWARE CO.

Torrington Conn. and New York.

*WE SOLICIT ORDERS IN POLISHING BRASS, IRON & STEEL,
ALSO PLATING IN GOLD, SILVER, BRASS & NICKEL.*

EAGLE CLEANING RODS.

PATENT TELESCOPE SCREW—THREE JOINTED,



INCLUDING SWAB, SCRATCH BRUSH AND WIPER.

UNION HARDWARE CO.'S

New Oval-Edge Tackle Blocks.

(UNION BRAND).

LIGUM-VITÆ AND IRON SHEAVES
WITH PLAIN ROLLER AND SELF-LUB-
RICATING BUSHINGS, JAPANNED AND
GALVANIZED.

HEAVY PURCHASE BLOCKS.

Our blocks are made with the
new round edge, which enables us
to furnish blocks perfect in shape,
most attractive in appearance, and
not as liable to injury while in use
from breaking of the edges, and at
the same time are much lighter.

Our shells are made from select-
ed Mountain Ash, which makes a
much better and more durable
shell than those made from the
common Western Ash, the wood
being white, nicely oiled and var-
nished, makes an elegant finish.
We have new and improved ma-
chinery and are ready to fill orders
promptly from stock, at prices as
low as any in the market.



Send us a Sample Order and Ask for Catalogue.

WE GUARANTEE SATISFACTION AND THE BEST GOODS
IN THE MARKET.

WOOD WORK.

TURNING IN ALL BRANCHES AND VARIETIES.

SPECIALTIES IN WOOD WORK MADE TO ORDER,

WE MAKE

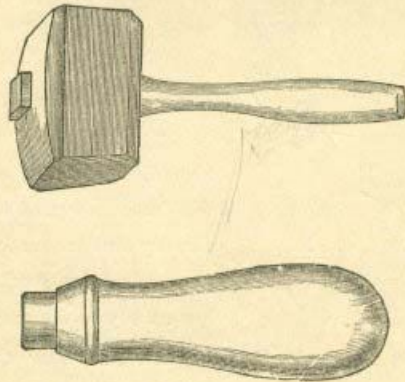
MALLETS,
BRACE HEADS,
CASTOR WHEELS,
SHEAVES,
PULLEYS,
BASE KNOBS,
FUSE BOXES,
BELL BOXES,
ROSETTES,
CLEATS,
TOOL HANDLES,
PUSH BUTTONS,
SPOOLS,
KNOBS.



WE USE

EBONY,
COCOBOLA,
ROSEWOOD,
MAHOGANY,
BOXWOOD,
LIGNUM VITÆ,
APPLETREE,
HICKORY,
WALNUT,
OAK,
CHERRY,
AND ALL DOMESTIC
WOODS, ETC.,
ETC.

We Carry in Stock a
Full Line of
Hickory & Lignum Vitæ
MALLETS.



Hickory,
Applewood & Softwood,
TOOL HANDLES.

WOOD ENAMELING, EBONIZING, STAINING, POLISHING, ETC.