UNION METALLIC CARTRIDGE & CAP COMPANY



S-1



UNION METALLIC CARTRIDGE & CAP COMPANY

In 1865 Schuyler, Hartley, & Graham purchased the assets of C.D. Leet and Crittenden & Tibbals Manufacturing Company to from the Union Metallic Cartridge & Cap Company. The company operated until 1867.

- S-1 <u>.22 No.1 Short Pistol</u> Green side sealing band with no printing. Copper cases with no headstamp. Case lead bullets. Box is two-piece half-split construction.
- S-2 <u>.22 Pistol</u> Made for TRYON, BROTHERS & CO. for the Rupertus pistol. Pepperbox pistols were made in the Tryon plant under supervision of Jakob Rupertus from Philadelphia in 1864-1865. Box is two-piece half-split construction.

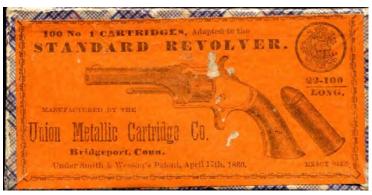
1867



S-1 <u>.22 No.1 Short Pistol.</u> Empty box so contents are unknown. Orange side sealing band with "These cartridges are warranted to fit Pistol or Rifle of .22 caliber". Cast lead bullets. This is probably the first UMC .22 Short box. Note the box is the same style as the Union Metallic Cartridge & Cap Company box and also still has Made under Patent of Smith & Wesson. Box is two-piece half-split construction.

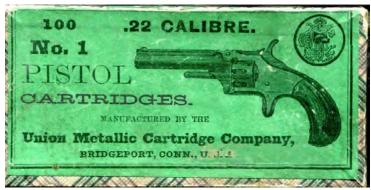


S-1



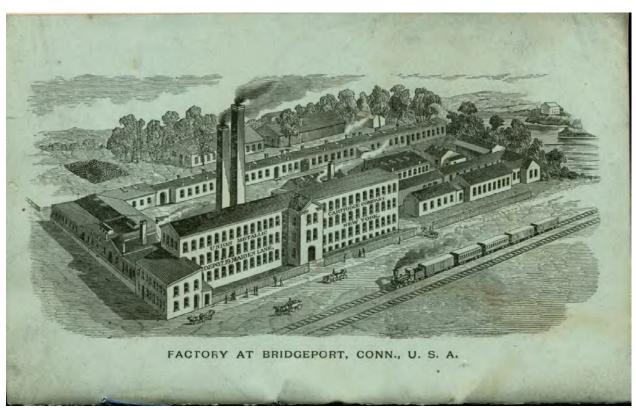
L-1

- S-1 <u>.22 No.1 Short Pistol</u> Empty box, contents are unknown. Box now has UMC logo in upper right hand corner, but still has a picture of a first model second issue Smith & Wesson pistol. Box is two-piece half-split construction.
- L-1 .22 Long 100 No.1 CARTRIDGES ADAPTED TO THE STANDARD REVOLVER. Box has picture of American Standard Tool revolver. Note different picture of revolver. Copper case with raised U h/s. The 1871 sales sheet is the earliest listing of the .22 Long cartridge by UMC. Box is two-piece half-split construction. Orange side sealing band with "Warranted to fit and guaranteed superior to any in the market".

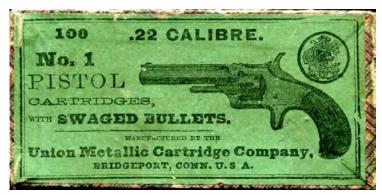


S-1 .22 No.1 Short Pistol Orange side sealing band with "Warranted to fit and guaranteed superior to any in the market" and .22 on one end. UMC logo in upper right hand corner, but the now has a picture of a first model third issue Smith & Wesson pistol. Note the rounded pistol butt.. This pistol was introduced in 1868 by Smith & Wesson. Box is two-piece half-split construction.

- (A) copper bases with no h/s.
- (B) copper cases with a raised U h/s.



Back of 1884 UMC catalogue



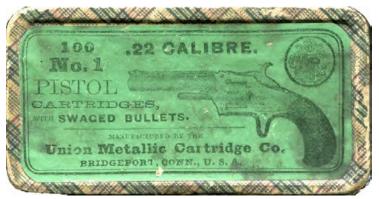
S-1



L-1

These boxes are like UMC-3 boxes except they now have SWAGED bullets. Swaged bullet were introduced in the 1880's.

- S-1 .22 No.1 Short Pistol Orange side sealing band with "Warranted to fit and guaranteed superior to any in the market" on one side and "Made expressly for target and gallery shooting" on the other side. Box now has UMC logo in upper right hand corner, but the now has a picture of a first model third issue Smith & Wesson pistol. Note the rounded pistol butt.. This pistol was introduced in 1868 by Smith & Wesson. Box is two-piece half-split construction.
 - (A) copper bases with impressed U h/s.
- L-1 .22 Long 100 No.1 CARTRIDGES ADAPTED TO THE STANDARD REVOLVER. Even though box is adapted to the American Standard Tool revolver it now has picture of a Smith & Wesson first model third issue pistol. Box is two-piece half-split construction. Orange side sealing band with "Warranted to fit and guaranteed superior to any in the market" on one side and .22 Long on one end.



S-1



These boxes are similar to UMC-4 except box now have rounded corners.

- S-1 <u>.22 No.1 Short Pistol</u> Box now has UMC logo in upper right hand corner, but the now has a picture of a first model third issue Smith & Wesson pistol. Note the rounded pistol butt.. This pistol was introduced in 1868 by Smith & Wesson. Orange side sealing band with "Warranted to fit and guaranteed superior to any in the market" on one side and .22 Short on one end.
 - (A) copper bases with impressed U h/s.
- L-1 .22 Long 100 No.1 CARTRIDGES ADAPTED TO THE STANDARD REVOLVER

 Even thou box is adapted to the American Standard Tool revolver in now has picture of a

 Smith & Wesson first model third issue pistol. Box is two-piece half-split construction.

Early miscellaneous boxes that do not have orange labels







B-1a

B-1b





B-3



B-4

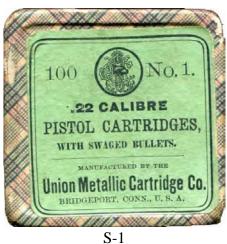


BB-1

- B-1 <u>.22 BLANK</u> One piece end flap box. Copper case cartridges have purple top wad and are unheadstamped. .Blank cartridges are first listed in 1880 price list. Box B-1a and B-1b have slightly different fonts.
- B-2 <u>.22 BLANK</u> One piece end flap box. Copper case cartridges have purple top wad and have impressed U unheadstamped. Green side sealing band with .22 Blank on all sides.
- B-3 <u>.22 BLANK</u> One piece end flap box. Copper case have white top wad and have an impress U headstamp.
- B-4 <u>.22 BLANK</u> One piece end flap box. Copper case have white top wad and have an impress U headstamp. These cartridges are BB blanks, not Short blanks.
- BB-1 <u>.22 BB CAP</u> 100 No.1 B. B. Caps. One piece end flap box. Box is empty so contents are unknown. BB Caps are first listed in 1884 UMC catalogue.









- CB-1 <u>.22 CONICAL CAPS</u>. Two-piece half-split box. Green side sealing band with black printing. Copper cases with impressed U headstamp. These boxes are listed in UMC catalogues as 1/10 boxes. This is the designation of a 100 round box.
- CB-2 .22 CONICAL CAPS. Two-piece half-split box. Flesh side sealing band with black printing. Copper cases with impressed U headstamp. These boxes are listed in UMC catalogues as 1/4 boxes. This is the designation of a 250 round box.
- S-1 <u>.22 No.1 SHORT PISTOL</u> with swaged bullets. Two-piece half-split box Orange side sealing band with black printing. Copper cases with impressed U headstamp.
- EX-1 .22 EXTRA LONG Only label is known. Extra Long first listed in UMC 1882 price list

UNION METALLIC CARTRIDGE CO. BRIDGEPORT, CONN Orange label boxes



BB-1



BB-3



BB-5a



BB-2



BB-4



BB-5b

Orange label boxes (cont)

BB-1.22 BB CAP 100 No.1 B. B. Caps for Saloon Pistols and Rifles. Two-piece half-split box with orange side sealing band. Copper cases with an impressed U headstamp.





BB-2.22 BB CAP 100 No.1 B. B. Caps for Pistols and Rifles. Two-piece half-split box with orange side sealing band. Copper cases with an impressed U headstamp. Note UMC trade mark.



BB-3.22 BB CAP 250 No.1 B. B. Caps for Saloon Pistols and Rifles. Two-piece half-split box with orange side sealing band. Copper cases with an impressed U headstamp.

(a) No printing on side sealing band

(b) Printing on side sealing band.



BB-4.22 BB CAP 250 No.1 B. B. Caps for Pistols and Rif les. Two-piece half-split box with orange side sealing band. Copper cases with an impressed U headstamp. Note UMC trade mark.

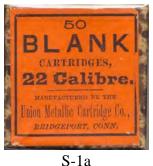
BB-5a <u>.22 BB CAP</u> 250 No.1 B. B. Caps for Pistols and Rifles. Two-piece half-split box with orange side sealing band with bo printing.

BB-5b Same as BB-5a except for slightly different printing.



Side of BB-4

Orange label boxes (cont)







S-2 S-1b







S-3



S-4a



S-4b

Orange label boxes (cont)

- S-1(a) <u>.22 SHORT BLANK</u> One piece end flap box. Copper case cartridges have white top wad and have a raised U unheadstamped. Blank cartridges are first listed in 1880 price list.\
- S-1(b) Same as S-1a except slightly different printing.
- S-2(a) <u>.22 SHORT PISTOL</u> Two-piece half-split box. Copper case cartridges have an impressed U headstamp.
- S-2(b) <u>.22 SHORT PISTOL</u> Two-piece half-split box. Larger box and label than S-2a. Note placement of the word WITH. Copper case cartridges have an impressed U headstamp.
- S-3 <u>.22 50 No.1 SHORT PISTOL</u> Two-piece half-split box. Copper case cartridges have an impressed U headstamp.
- S-4(a) <u>.22 SHORT PISTOL</u> Two-piece half-split box. Copper case cartridges have an impressed U headstamp.
 - (A) No printing on orange side sealing band.
 - (B) 22 SHORT For Target Practice on side sealing band.
- S-4(b) <u>.22 SHORT PISTOL</u> Two-piece half-split box. Copper case cartridges have an impressed U headstamp. Note placement of the word WITH. No printing on side sealing band.

Orange label boxes (cont)



L-1



L-3



LR-1



L-2



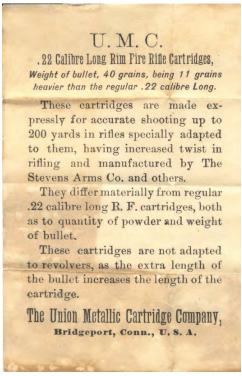
L-4



LR-2

Orange label boxes (cont)

- L-1 .22 Long Two piece half-split box. Orange side sealing band with 22 LONG printed on both ends. Copper cases with an impressed U headstamp. Box has bottom lasbel.
- L-2 <u>.22 Long</u> with Swaged bullets. Two piece half-split box. Copper cases with no headstamp.
- L-3 .22 Long with Swaged bullets. Orange side sealing band with 22 LONG printed on all four sides. Two piece half-split box. Copper cases with no headstamp.
- L-4 .22 Long with Swaged bullets for Standard Revolver. Two piece half-split box
- LR-1 <u>.22 Long Rifle</u> Two-piece half-split box with orange side sealing band. .22 Long Rifle cartridges are first listed in the November 1884 UMC catalog in boxes of 100 rounds. Note use of the UMC logo in the upper right corner of the top label.
- LR-2 .22 Long Rifle Two-piece half-split box with orange side sealing band. By 1887 UMC was marketing .22 Long Rifle in box of 100 and 50 rounds.



.22 Long Rifle 100 in a box -+

RIM-FIRE CARTRIDGES.	PER M.	Contents of Case.	Weight of Case.	Primed
22 Short, 50 in box	\$5 00	M. 10	Lbs.	Per 2
22 " 100 "	5 00	10	65	2 0
22 Long, 50 "	6 00	10	71	25
29 " 100 "	6 00	10	71	2 5
22 " Rifle, 100 in box	6 00	10	87	25
22 Extra Long	9 00	10	100	3 0
25	8 50	5	48	3 0
30 Short	9 00	5	67	8 0
30 Long	10 50	5	85	3 6
32 Extra Short	10 00	5	67	3 0
32 Short	10 00	5	87	3 6
82 Long	11 50	5	100	4 0
32 Extra Long	16 50	9	46	6.5
38 Short	16 00	3	83	5 0
38 Long	18 00	3	97	6 0
38 Extra Long	25 00	2	80	9 5
41 Short	15 00	3	80	4.5
41 Long	17 50	8	101	5 5
42 Cal. No. 64, Forehand & Wads-1 worth Rifle	30 00	2	90	7 5
44 Short	23 00	2	83	6 0
44 Long	25 00	2	92	7 5
44 Henry, Flat	24 00	2	88	7 5
44 " Pointed	25 00	2	87	7 5
44 C. & W	25 00	2	90	7 5
44 Howard, Long	27 00	1	50	9 0
44 Extra Long	36 00	1	57	11 0
46 Pistol, Short	25 00	2	97	7 5
46 Rifle, Long	33 00	2	126	8 5
46 Extra Long	46 00	1	71	11 0
56-46 Spencer Sporting	40 00	1008	80	12 0
56-50 " Carbine	40 00	1008	80	12 0
56-52 " Rifle	40 00	1008	86	12 0
56-56 " Carbine	40 00	1008	84	12 00

Insert from LR-1

UMC-7 Page from November 1884 UMC catalogue.

















Black "U" logo

BB-1 .22 B.B. CAPS Bulk packed box of 100 rounds. Two-piece half-split box with red side sealing band.

- (a) Bottom 1
- (b) Bottom 2





Side A

Side B

IMPROVED

BB-2 <u>.22 B.B. CAPS SWAGED BALL</u> Bulk packed box of 100 rounds. Two-piece half-split box with white side sealing band. Bottom 3







Bottom 1

Bottom 2

Bottom 3

BB-

<u>.22 B.B. CAPS SWAGED BALL</u> Bulk packed box of 250 rounds. Two-piece half-split box with white side sealing band.

- BB-3.1. Same as BB-3 except red
- BB-4 <u>.22 B.B. CAPS SMOKELESS SWAGED BALL</u> Bulk packed box of 100 rounds. Two-piece half-split box with white side sealing band.
 - (a) Side reads UMC 100 B.B. Caps Smokeless Swaged Ball. (Side C)
 - (b) Side reads 100 Smokeless Swaged Ball B.B. CAPS. (Side D)
 - (c) Side reads UMC 100 UMC Smokeless Swaged Ball B. B. CAPS. (Side E)







Side C

Side D

Side E

- BB-5 <u>.22 B.B. CAPS SHOT</u> Two-piece half-split box with green side sealing band. No bottom label. UMC started making these out of .22 Long cases in April 1891.
- BB-6 <u>.22 B.B. CAPS GOVERNMENT SPECIAL</u> These are the training cartridges used in WW I for use in the Thompson-Hoffer sub caliber device for the 1903 Springfield. These cartridges are a .22 Short case loaded with a BB bullet. Two-piece half-split box with white side sealing band. UMC started loading these cartridges in November 1904.



CB-1



CB-2



CB-3



SB-1



SB-3



SB-6



SB-2



SB-4



SB-7



Bridgeport, Conn., U. S.

- CB-1 .22 C.B. CAPS "FOR RIFLES ONLY" Two piece half-split box. Green side sealing band with black printing.
 - (a) Bottom label 4
 - (b) Bottom label 5
- CB-2 .22 C.B. CAPS "SMOKELESS FOR RIFLES ONLY" Two piece half-split box. White side sealing band with red printing.
 - (a) Bottom label 5
 - (b) Bottom label 6



Outdoor Life 1902

CB-3 <u>.22 C.B. CAPS</u> "SMOKELESS FOR RIFLES ONLY UNGREASED" Two piece half-split box. White side sealing band with red printing. Bottom label 5

Note Boxes SB-1 to SB-7 all have minor printing variations. Boxes SB-1 to SB-3 have the TRADE MARK printed horizontal while SB-4 to 7 have the TRADE MARK printed vertically. Many of the differences are in font styles of the "50"

- SB-1 .22 Short Blank One piece endflap box. Side 1
- SB-2 .22 Short Blank One piece endflap box. Side 1
- SB-3 .22 Short Blank One piece endflap box. Side 1
- SB-4 .22 Short Blank One piece endflap box Side 2.
- SB-5 .22 Short Blank One piece endflap box. Side 3
- SB-6 .22 Short Blank One piece endflap box. Side 3
- SB-7 .22 Short Blank One piece endflap box. Side 3 UMC-8

CUARANTEE.

We hereby guarantee the Ammunition manufactured and sold by The Union Metallic Cartridge Co.; also the following named Arms when being used with the U. M. C. Cartridges, which are made expressly for them, vix.: Colt, Winchester, Marlin, Bullard, Whitaney, Smith & Wesson, Ballard, Stevens, Wesson, Remington and others of first-class manufacture.

Bottom 4



Bottom 5



Bottom 6





Side 1



Side 3

Side 2



S-3



S-3.1



S-4



S-5



Bottom label-7



Bottom label-8



Bottom label-9



Side label-1



Side label-2



Side label-3



Side label-4



Side label-5

Black "U" logo

- S-3 .22 SHORT SWAGED BULLETS Two-piece half-split box. Red side sealing band with black print.
 - (a) Bottom label 7 side label 1 and 2
 - (b) Bottom label 7 side label 3 and 4
 - (c) Bottom label 8 side label 3 and 4
 - (d) Bottom label 10 side label 1 and 2
 - (e) Bottom label 8 side label 25 and 26



Bottom 10



Side 25



Side 26

- .22 SHORT SWAGED BULLETS Two-piece half-split box. Red side sealing band with S-3.1 black print.
 - (a) Bottom label 9 side label 4 and 5
- S-4 .22 SHORT SWAGED BULLETS Two-piece half-split box. Red side sealing band with black print.
 - (a) Bottom 11

(b) Bottom 12

GUARANTEE. We hereby guarantee the Ammunition manufactured and sold by The Union Metallic Cartridge Co.; also the faction hamed Arms when being used with the U. M. C. Cartridges, which are made ex-

S-5

.22 SHORT SWAGED BUTELLE WOLLD WOLD IN Side sealing band with black, printing. Wesson, Ballard, Stevens, Wesson, Remington and others of first-class manufacture. Unionaltetallie Cartinder Co

CUARANTEE. We hereby guarantee the Ammunition manufactured and sold by The Union Bettop 12ridge Co.; also the following named Arms when being used with the U. M. C. Two-picce half-sput box. Billwinchester, Marlin, Bullard, Whitney, Smith & Wesson, Ballard, Stevens, Wesson, Remington, and others of first-class manufacture. Union Metallie Buth

UMC-8



S-5.1



S-6



S-7



S-8



S-9



S-10

Black "U" logo

- S-5.1 <u>.22 SHORT SWAGED BULLETS HOLLOW POINT</u> Two-piece half-split box. Blue side sealing band with black printing.
- S-6 <u>.22 SHORT COLT'S LIGHTNING</u> Two-piece half-split box. Red side sealing band with black print.
- S-7 <u>.22 SHORT COLT'S LIGHTNING</u> Box of 100 rounds. Two-piece half-split box. Red side sealing band with black print.
- S-8 <u>.22 SHORT SWAGE BULLETS SMOKELESS</u> Two-piece half-split box. White side sealing band with black print.
 - (a) No bottom label.
 - (b) Smokeless bottom label and special SMOKELESS label on front of box.
 - (c) Bottom label 7



Smokeless bottom label-1



S-9 <u>.22 SHORT SWAGE BULLETS SMOKELESS HOLLOW POINT</u> Two-piece half-split box. White side sealing band with black print.



Bottom label 9

- S-10 <u>.22 SHORT SWAGE BULLETS SMOKELESS HOLLOW POINT</u> Two-piece half-split box. White side sealing band with black print. Note box top has SMOKELESS in place of SWAGED BULLETS.
 - (a) No bottom label.
 - (b) Smokeless bottom label-1



L-1



L-3



L-5

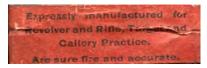


L-2

L-4 See LR-5



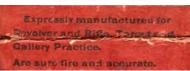
Side 1



Side 2



Side 3



Side 4

WARRANTED TO FIT and guaranteed superior to Any or the William The U. N. G. of the Conference on Patient Visual A

Side 5



Side 6

UMC-8

Black "U" logo

- L-1 <u>.22 LONG SWAGED BULLETS</u> Two-piece half-split box. Red side sealing band with black print.
 - (a) Bottom label 7 sides 1 and 2
 - (b) Bottom label 8 sides 3 and 4
 - (c) Bottom label 9 sides 5 and 6
 - (d) Bottom label 10 sides 1 and 2
 - (e) Bottom label 7 sides 25 and 26



We hereby guarantee these Cartriages also guarantee the following Arms when used with them, viz: Smith & Wesson Colt's, Winchester, Marlin, Remington Savage, Stevens, and all other properly constructed Arms.

Union-Mitallie britishas bo

We hereby guarantee these cartridges, also the following arms when used with them, to the full extent of the makers' guarantee, viz. Smith & Wesson, Colt's, Winchester, Marlin, Remington, Savage. Stevens, and all other properly constructed arms

Bottom label-7

Bottom label-8

Bottom label-9

- L-2 <u>.22 LONG SWAGED BULLETS</u> Box of 100 rounds. Two-piece half-split box. Red side sealing band with black print.
 - (a) Bottom label 11
 - (b) Bottom label 12
 - (c) Bottom label 13

We hereby guarantee the Ammunition manufactured and sold by The Union Metallic Cartridge Co.; also the following named Arms when being used with the U. M. C. Cartridges and Shells, which are made expressly for them, viz.: Colt, Winchester, Warlin, Bullard, Whitney, Smith & Wer on, Ballard, Stevens, Wesson, Remington, and others of first-class manufacture. Ununclitable Dustridge bo

Bottom label 11

GUARANTEE.

We hereby guarantee the Ammunition manufactured and sold by The Union Metallic Cortridge Co.; also the following named Arms when being used with the U.M. C. Cartridges, which are made expressly for them, viz.; Coit, Winchester, Marlin, Bullard, Whitney, Smith & Wesson, Ballard, Stevens, Wesson, Remington, and others of first-class manufacture.

Unionalitable Cartridge

Bottom 12

E GUARANTEE.

We hereby guarantee these cartridges, also the following arms when used with them, to the full extent of the makers' guarantee, viz: Smith & Wesson, Colt's. Winchester Marlin, Remington, Savage, Stevens, and all other properly constructed arms.

Union Metallie Cartinge Co.

Bottom label 13

- L-3 <u>.22 LONG COLTS LIGHTNING</u> Two-piece half-split box. Red side sealing band with black print.
- L-4 <u>.22 SMITH & WESSON LONG</u> See LR-5. This actually a .22 LONG RIFLE box.
- L-5 <u>.22 SMITH & WESSON LONG INSIDE LUBRICATED</u> Two-piece half-split box. Green side sealing band with black print. Picture of cartridge from L-5 box.



Black "U" logo







L-8



Bottom label-7



Smokeless bottom label-1

We hereby guarance these cartridges, also the following arms when used with them, to the full extent of the makers' guarantee, viz. Smith & Wesson, Colt's, Winchester, Marlin, Remington, Savage, Stevens, and all other properly constructed arms

Universite Universite Contrady, ba

Bottom label-9



Smokeless bottom label-2

These cartridges are loaded with Smokeless Powder best adapted for required results, and are manufactured with greatest care.

Beyond this we take no responsibility.

Ununelitable Curt do be

Smokeless bottom label-3

Black "U" logo

- L-6 <u>.22 LONG SHOT</u> Two-piece half-split box. Red side sealing band with black print. These cartridges are loaded with a wooden sabot.
 - (a) Bottom label 7 sides 7 and 8.
 - (b) Bottom label 7 side 9 and 10
 - (c) Bottom label 9 sides 7 and 8



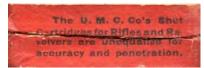
Side 7



Side 8

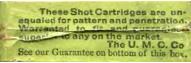


Side 9

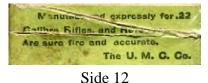


Side 10

- L-7 .22 LONG SHOT Two-piece half-split box. Green side sealing band with black print.
 - (a) Bottom 7 sides 11 and 12
 - (b) Bottom 7 sides 13 and 14
 - (c) Bottom 8 sides 11 and 12
 - (d) Bottom 9 sides 11 and 12
 - (e) Bottom 8 sides 13 and 14



Side 11

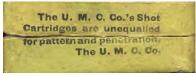


The U. M. C. Co's Shot

On ridgesfor Piffes and Revolvers are unequalled for
accuracy and penetration.

Side 13





Side 25



Side 26

L-8 <u>.22 LONG SHOT</u> L-8 is the same as L-7 except has No. 8 SHOT overlabel.

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L-9



L-10



L-11

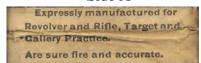


L-12

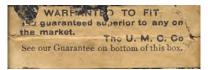
- L-9 <u>.22 LONG SMOKELESS</u> Two-piece half-split box. White side sealing band with black print.
 - (a) Smokeless bottom label-2
 - (b) Smokeless bottom label-3
 - (c) Bottom label 7
 - (d) Bottom label 8 side A and B
 - (e) Bottom label 9 side C and D



Side A



Side B



Side C



Side D

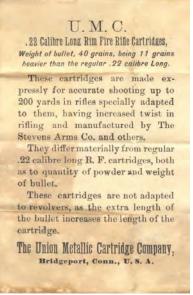
- L-10 <u>.22 LONG HOLLOW POINT</u> Two-piece half-split box. Blue side sealing band with black print. Bottom label 9
- L-11 .22 LONG HOLLOW POINT SMOKELESS Two-piece half-split box. White side sealing band with black print. Bottom label 9
- L-12 <u>.22 LONG HOLLOW POINT SMOKELESS</u> Two-piece half-split box. White side sealing band with black print.



LR-1



LR-2



Insert from UMC-7 LR-1 and UMC-8 LR-1a



LR-3



Insert from UMC-8 LR-1b

Black "U" logo

- LR-1 <u>.22 LONG RIFLE SWAGED BULLETS</u> Two-piece half-split box. Red side sealing band with black print. Note different box inserts.
 - (a) Bottom label 7 side 1 and 17
 - (b) Bottom label 7 sides 18 and 19



Side 1



Side 18



Side 17



Side 19

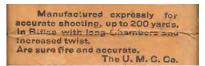
- LR-2 <u>.22 LONG RIFLE SWAGED BULLETS</u> Box of 100 rounds. Two-piece half-split box. Red side sealing band with black print.
 - (a) Bottom label 11
 - (b) Bottom label 16
- LR-3 <u>.22 LONG RIFLE SWAGED BULLETS</u> Two-piece half-split box. Red side sealing band with black print.
 - (a) Bottom label 7 sides 20 and 21
 - (b) Bottom label 8 sides 20 and 21
 - (c) Bottom label 9 sides 22 and 23
 - (d) Bottom label 9 sides 22 and 24



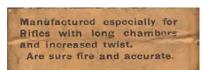
Side 20



Side 22



Side 24



Side 21



Side 23



LR-4



LR-5



LR-6



XL-1



XL-2



XL-3

Black "U" logo

- LR-4 <u>.22 LONG RIFLE SWAGED BULLETS KRAG-ARMORY</u> UMC started loading KRAG ARMORY cartridges in 1905. Two-piece half-split box. Red side sealing band with black print. Bottom label 9.
- LR-5 <u>.22 SMITH & WESSON "LONG"</u> This actually .22 Long Rifle Cartridge. First loaded in January 1902. These shells are to regular gauge, but made stronger to stand pressure of crimping with FFFFg powder. Loaded through 1908.
 (a) Bottom 9
 - (b) Bottom 17
- Adapted to .22 Calibre Smith & Wesson Revolvers.



- LR-6 .22 LONG RIFLE BLACK POWDER HOLLOW POINT First loaded December 1899. Two-piece half-split box. Green side sealing band with black print. Bottom label 3.
- XL-1 <u>.22 EXTRA LONG</u> Square corner box of 100 rounds. Two-piece half-split box. Green side sealing band with black print. Two different side boxes have been seen. Bottom label 11.
- XL-2 <u>.22 EXTRA LONG</u> Round corner box of 100 rounds. Two-piece half-split box. Green side sealing band with black print.
 - (a) Bottom label 11.
 - (b) Bottom label 13
- XL-3 <u>.22 EXTRA LONG</u> Round corner box of 50 rounds. Two-piece half-split box. Green side sealing band with black print. Bottom label 9







Bottom label-8



Bottom label-9



Bottom 17



Bottom label 11



Bottom label 16



WA-1



WA-2



WRF-1



WRF-2







Bottom label-7



Bottom-14



Bottom-15

- WA-1 .22 WINCHESTER AUTOMATIC Two piece half-split box with red and green side sealing band with black printing. Bottom 15
- WA-2 .22 WINCHESTER AUTOMATIC Two piece half-split box with red and green side sealing band with black printing. Bottom 15
- WRF-1 <u>.22 WINCHESTER RIM FIRE</u> Two piece half-split box with green side sealing band with black printing. Bottom 7.
- WRF-2 <u>.22 WINCHESTER RIM FIRE</u> Two piece half-split box with green side sealing band with black printing.
 - (a) Bottom 7
 - (b) Bottom 14
- WRF-3 <u>.22 WINCHESTER RIM FIRE SMOKELESS</u> Two piece half-split box with tan side sealing band with black printing. Bottom 13.







S-1.1



S-1.2



CB-1



CB-2



CB-3



CB-4

- BB-1 .22 B.B. CAPS. "SMOKELESS" Black mottled two-piece half-split box.
- S-1.1 .22 SHORT BLANK One piece endflap box.
- S-1.2 .22 SHORT BLANK One piece endflap box. Note color of print.
- CB-1 .22 C.B. CAPS Black mottled two-piece half-split box. Bottom 1. Date code indicates box was made in 1909



Bottom 1

- CB-2 .22 C.B. CAPS Black mottled two-piece half-split box. Note red printing to the right of red U logo. Bottom 1
- CB-3 <u>.22 C.B. CAPS</u> "SMOKELESS UNGREASED" Black mottled two-piece half-split box. Bottom 1 Date code indicates box was made in 1909
- CB-4 <u>.22 C.B. CAPS</u> Black mottled two-piece half-split box. Note unusual red printing on the label.



GS-1



S-2



S-2.1



S-3



S-4



S-5



Side-1



Side-2

White "U" logo

- GS-1 <u>.22 B.B. CAPS GOVERNMENT SPECIAL</u> These are the training cartridges used in WW I for use in the Thompson-Hoffer sub caliber device for the 1903 Springfield. These cartridges are a .22 Short case loaded with a BB bullet. Two-piece half-split box with white side sealing band. UMC started loading these cartridges in November 1904.
- S-2 .22 SHORT "BLACK POWDER" Two-piece half-split box.
 - (a) Bottom 2 Side-1
 - (b) Bottom 2 Side-2



Bottom 2

- S-2.1 <u>.22 SHORT</u> "BLACK POWDER" Two-piece half-split box. Same top label as S-2 but over stamped LESMOK
 - (a) Bottom 2
- S-3 <u>.22 SHORT</u> "BLACK POWDER" Same as S-2 except has SPECIAL FOR USE IN POPE & ZISCHANG BARRELS overlabel.
- S-4 <u>.22 SHORT</u> "BLACK POWDER" Two-piece half-split box. Note the BLACK POWDER and the white "U" are reversed.
 - (a) Bottom 2
 - (b) Bottom 3



Bottom 3

S-5 <u>.22 SHORT</u> "SMOKELESS HOLLOW POINT" Two-piece half-split box Bottom (a) Bottom 2. Date code indicated box was made in 1910.



S-6



L-2



L-3.1



L-1



L-3



L-4

White "U" logo

- S-6 <u>.22 SHORT LESMOK</u> Two-piece half-split box of 100 rounds. Bottom 1 Date code indicates box was made in 1910
 - (a) Bottom 1
- L-1 .22 LONG BLACK POWDER Two-piece half-split box
 - (a) Bottom 2
 - (b) Bottom 3



- L-2 .22 LONG SHOT BLACK POWDER Two-piece half-split box
 - (a) End label 1 Bottom 2
 - (b) End label 2 Bottom 2
 - (c) End label 2 Bottom 3
 - (d) End label 2 Bottom 4







Bottom 4

End label 1

End label 2

- L-3 <u>.22 LONG SHOT LESMOK</u> Two-piece half-split box. This is a Black Powder box that is overstamped LESMOK
 - (a) Bottom 2
 - (b) Bottom 4
- L-3.1 .22 LONG SHOT LESMOK Two-piece half-split box. Box is now printed LESMOK
 - (a) Bottom 4
- L-4 .22 LONG SMOKELESS Two-piece half-split box
 - (a) Bottom 2
 - (b) Bottom 4
- L-5 .22 LONG SMOKELESS HOLLOW POINT Two-piece half-split box
 - (a) Bottom 2



Bottom 2

UMC-9



L-6



L-7



L-8



L-9



L-10

White "U" logo

- .22 LONG LESMOK Two-piece half-split box. This is a LONG BLACK POWDER box L-6
 - (a) Bottom 2
 - (b) Bottom 4
- L-7 .22 LONG LESMOK Two-piece half-split box. This is a LONG BLACK POWDER box that is overstamped LESMOK
 - (a) Bottom 2



- L-8 <u>.22 LONG LESMOK</u> Two-piece half-split box.
 - (a) Bottom 4



Bottom 4

- L-9 .22 LONG BLACK POWDER Two-piece half-split box of 100 rounds.
- .22 LONG BLACK POWDER HOLLOW POINT Two-piece half-split box L-10 (a) Bottom 2



LR-1



LR-2



LR-2.1



LR-2.2



LR-3



LR-4

- LR-1 .22 LONG RIFLE BLACK POWDER Two-piece half-split box.
 - (a) Bottom label 2
 - (b) Bottom label 3
- LR-2 <u>.22 LONG RIFLE LESMOK</u> Two-piece half-split box. Same as LR-1 except overstamped LESMOK
 - (a) Bottom label 2
 - (b) Bottom label 5
- LR-2.1 .22 LONG RIFLE LESMOK Two-piece half-split box.
 - (a) Bottom label 2 side 1 and 2
 - (b) Bottom label 5 side 1 and 2
 - (c) Bottom label 5 side 3 and 4
 - (d) Bottom label 4



Bottom 5



Side 1





Side 3



Side 2 Side 4

- LR-2.2 <u>.22 LONG RIFLE LESMOK</u> Two-piece half-split box. Note black lettering to the left of the red logo.
- LR-3 .22 LONG RIFLE SMOKELESS Two-piece half-split box.
 - (a) Bottom label 2
 - (b) Bottom label 3
- LR-4 .22 LONG RIFLE SMOKLESS HOLLOW POINT Two-piece half-split box.
 - (a) Bottom label 2



LR-5



LR-6



LR-7



XL-1



XL-2



XL-3

LR-5 <u>.22 LONG RIFLE HOLLOW POINT</u> Two-piece half-split box. Same top label on both boxes.

- (a) Black Powder Bottom label 2
- (b) Lesmok Powder Bottom label 4





Box (a)

Box (b)

- LR-6 .22 LONG RIFLE SMOKLESS Two-piece half-split box.
 - (a) Bottom label 3
- LR-7 .22 LONG RIFLE SMOKLESS HOLLOW POINT Two-piece half-split box.
 - (a) Bottom label 3
- XL-1 .22 EXTRA LONG BLACK POWDER Two-piece half-split box.
 - (a) Bottom label 1
 - (b) Bottom label 6
 - (c) Bottom label 7
- XL-2 .22 EXTRA LONG Two-piece half-split box.
 - (a) Bottom label 4
- XL-3 <u>.22 EXTRA LONG NEW PRIMED EMPTIES</u> Two-piece half-split box. Box has plain brown label that is type written Date code is May of 1895.



Bottom label 4



Bottom label 6



Bottom label 7



WA-1



WA-2



WRF-1



WRF-2



WRF-3

- WA-1 <u>.22 WINCHESTER AUTOMATIC</u> Two-piece half-split box.
 - (a) Bottom label 8
 - (b) Bottom label 10
 - (c) Bottom label 11



We hereby guarantee these cartridges, also Winchester Automatic and Self-Ledding Rifles when used with them, to the full extent of the maker's guarantee. They are leaded the peer a model is sowder best adapted to required result.

We hereby guarantee these cartridges also the following arms when used with them, to the full extent of the makers guarantee, viz. Smita & Wesson, Colt's, Winchester, Marke, Remington, Savage, Stevens, and all other properly constructed arms.

Bottom 8

Bottom 9

GUARANTEE.

Bottom 10



Bottom 11

- WA-2 <u>.22 WINCHESTER AUTOMATIC</u> Two-piece half-split box. This box was catalogued as UMC-99 WA-1
 - (a) Bottom label 8
 - (b) Bottom label 9
 - (c) Bottom label 10
- WRF-1 .22 WINCHESTER RIM FIRE BLACK POWDER Two-piece half-split box.
 - (a) Bottom label 2
- WRF-2 .22 WINCHESTER RIM FIRE SMOKELESS Two-piece half-split box.
 - (a) Bottom label 2
 - (b) Bottom label 10
- WRF-3 <u>.22 WINCHESTER RIM FIRE LESMOK</u> Two-piece half-split box. Same label as WRF-1 except overstamped LESMOK
 - (a) Bottom label 2



S-1



S-2



S-1.1



S-3







Bottom 2 Bottom 3 Bottom 4

- S-1 .22 SHORT SMOKELESS Two-piece half-split box
 - (a) End A Bottom 3
 - (b) End B Bottom 2
 - (c) End B Bottom 3
 - (d) End B Bottom 4
 - (e) End B No bottom label



End A



End B

- S-1.1 .22 SHORT SMOKELESS Two-piece half-split box of 100 rounds.
 - (a) Bottom 1



Bottom 1

- S-2 <u>.22 SHORT SMOKELESS</u> Two-piece half-split box. Note TRADE MARK under the cartridge.
 - (a) End A Bottom 3
- S-3 .22 SHORT SMOKELESS Two-piece half-split box.
 - (a) End A Bottom 3



S-4



S-5



S-6



S-7



S-8



S-9



Smokeless bottom label 1



Smokeless bottom label 2

- S-4 <u>.22 SHORT SMOKELESS</u> Two-piece half-split box. Note slightly different pattern around the "U"s.
 - (a) End A No bottom label
 - (b) End A Bottom 3
 - (c) End A Smokeless bottom 1



End A

- S-5 <u>.22 SHORT SMOKELESS</u> Two-piece half-split box.
 - (a) Smokeless bottom label 1
 - (b) Smokeless bottom label 2
- S-6 .22 SHORT SMOKELESS UNGREASED Two-piece half-split box.
 - (a) Smokeless bottom label 2
 - (b) Bottom label 3
- S-7 <u>.22 SHORT SMOKELESS UNGREASED</u> Two-piece half-split box.
 - (a) Smokeless bottom label 2
 - (b) Bottom label 3
- S-8 .22 SHORT SMOKELESS UNGREASED Two-piece half-split box.
 - (a) Smokeless bottom label 2
 - (b) Bottom label 2
 - (c) Bottom label3
 - (d) Bottom label 4
- S-9 <u>.22 SHORT SMOKELESS UNGREASED</u> Two-piece half-split box. Same as S-8 except printing to left of "U" logo.
 - (a) Smokeless bottom label 2



L-1



L-2



L-3

- L-1 .22 LONG UNGREASED Two-piece half-split box.
 - (a) Bottom 2
 - (b) Bottom 3
 - (c) Bottom 4
- L-2 <u>.22 LONG UNGREASED</u> Two-piece half-split box.
 - (a) Bottom 2
 - (b) Bottom 3
 - (c) Bottom 4
- L-3 <u>.22 LONG INSIDE LUBRICATED</u> Two-piece half-split box.
 - (a) Smokeless bottom label 2



S-1



WA-1



WA-1.1

- S-1 <u>.22 SHORT SEMI SMOKELESS</u> This two-piece half-split box is believed to be specially loaded for Dr. W. G. Hudson. The box is dated Nov 29, 1909
- WA-1 <u>.22 WINCHESTER AUTOMATIC</u> Two-piece half-split box. This box is also catalogued as UMC-9 WA-2. See UMC-9 for the different bottoms.
 - (a) Bottom label 8
 - (b) Bottom label 9
 - (c) Bottom label 10
- WA-1.1 <u>.22 WINCHESTER AUTOMATIC</u> Two-piece half-split box. Note placement of the printing over the cartridge with WA-1.