

Vol. III Eratta as of 21 June '16

Table of Contents, Pg.xvii, Shotgun Calibers: Delete “24 Gauge, 514.”

Chap. 2, Pg. 30, Fig. 40 and Fig. 41: The drawing for Fig. 40 should be with the Fig. 41 Caption and the drawing for Fig. 41 should be with the Fig. 40 Caption. In other words, the drawings need to be exchanged.

Chap. 2, Pg.30, L-Col., Line 3 and R-Col., Line 8: Change “Nylon” to “nylon.”

Chap. 6, Pg. 154, R- Col., Last Para., Line 1: Change “March” to “August” and “(FAX30-1187)” to “(FAX30-1235).”

Chap. 6, Pg. 155, R-Col., Top Para., Line 7: Change “January” to “March.”

Chap. 9, Pg. 284 , L-Col., 1st Para., Line 2: Change “in dicates” to “indicates.”

Chap. 11, Pg. 331, Summary of Case Types, 5.6mm – FAT 148E4 Description, Line 2: Change “1.732” to “1.762.”

Chap. 12, Pg. 340, R-Col., 2nd Para., Line 12: Change “knurled” to “smooth.”

Chap. 15, Pg. 385, Fig. 530: This round has a two-piece case and the drawing should show a separation positioned 0.252 in. forward of the base.



Chap. 15, Pg. 397, R-Col., Line 9: Change “1.398” to “1.388.”

Chap. 15, Pg. 397: R-Col., Line 14: Delete “(Fig. 564).” Line 16: Add at end of paragraph: “(Fig. 564).”

Chap. 15, Pg. 397: Delete drawing and caption for Fig. 564, substitute the following new drawing and caption.



FIG. 564 Cal. .22 High Velocity Ball Cartridge with 20.6 gr. Hollow-Point Bullet for Personal Defense Weapon
(from specimen headstamped W C C 6 3)

Rim diam. .304 Head Diam. .307 Neck Diam. .253 Bullet diam. .222 Case Length 1.008
OAL 1.334 (Note: A specimen with longer neck and 1.025 case length has also been examined.)

Chap. 15, Pg. 400, R-Col., 2nd Para, Lines 4-6: Delete sentence starting with “The” and ending with “Rifle.”

Chap. 15, Pg. 400, Fig. 571 Caption: Delete “Improved Performance.” Substitute “High Velocity.”

Chap. 15, Pg. 423, R-Col., 3rd Para., Line 2: Change “Mair” to “Maier.”

Chap. 19, Pg. 514, L-Col.: Delete subtitle “*24 Gauge Shell*,” paragraph that follows, Fig. 759, and caption and replace with the following: “A 28 ga. shell was used as an igniter in the M1A1 spotting charge, which fit in the back end of the M38A2 practice bomb. A firing pin was inserted behind the shell, and an inertia weight with a jump-out pin secured by a safety clip was positioned behind the firing pin. On impact, the inertia weight slammed forward, driving the firing pin into the shell’s primer, firing the shell and igniting the three pounds of black powder in the spotting charge, which gave off a smoke puff to mark the bomb’s impact point. Rounds with various Winchester and Western headstamps were used.

Continued Reverse Side

A round believed to be of this type, with low brass base, plain closing wad, and red paper case, is shown in Fig. 759.



FIG. 759. 28 Gauge Blank for M1A1 Spotting Charge for M38A2 100 lb. Practice Bomb (from specimen headstamped WESTERN MADE IN U.S.A. NQ 28 XPERT).

Rim diam. .681 Head diam. .620 Neck diam. .599 Length 2.30"

Chap. 21, Pg. 551, L-Col., 2nd line under sub-heading **5.56mm Cartridge**: Change "Fig. 809" to "Fig. 810."

Appendix B, Pg. 578: Change "M59 (T104E1)" to "M59 (T104E2)," "M61 (T93E1)" to "M61 (T93E2)," and "M62 (T102E1)" to "M62 (T102E2)."

Appendix B, Pg. 579: Change "M63 (T70E4)" to "M63 (T70E5)."

Appendix C, Pg. 592, "T119" line Remarks: Change "FAT1E3 case" to "FAT1E1 case."

Index, Pg. 620, L-Col., Line 9: Change "(24 Ga)" to "(28 Ga)."