

12 O'CLOCK

SHOTS STRUNG LATERALLY

- 1) SHOOTING TOO FAST WITHOUT "LOCKING UP" ARM POWER.
- 2) NO FRONT SIGHT FOLLOW THROUGH, ALLOWING BULLET TO EXIT MUZZLE WHILE BARREL IS ELEVATED, BEFORE SIGHT PICTURE CAN BE REACQUIRED.

9 O'CLOCK

- 1) WRIST FLEX
 - * 2) NOT TAKING UP TRIGGER SLACK
 - * 3) HOLDING TRIGGER BACK AFTER PRIMER IGNITION
 - * 4) NOT RESETTNG TRIGGER IMMEDIATELY AFTER IGNITION
 - * 5) OVER SQUEEZING SEMI-AUTO WITH BOTTOM TWO FINGERS
 - * 6) SLAPPING TRIGGER
 - 7) EYE DOMINANCE PROBLEMS
 - 8) AMBIENT LIGHT SOURCE ON RIGHT SIDE OF FRONT SIGHT
- * FREQUENT GLOCK PROBLEMS

7 O'CLOCK

- 1) "JERKING", "YANKING" OR SLAPPING TRIGGER.
- 2) ANTICIPATING WHEN PISTOL WILL FIRE (RESULTS FROM TRYING TO SHOOT TOO ACCURATELY).

12 O'CLOCK

- 1) LIGHT ON FRONT SIGHT OR IN BASE OF REAR SIGHT APERTURE.
- 2) FRONT & REAR SIGHTS MISALIGNED (EITHER BY SHOOTER OR MECHANICALLY AT FACTORY, USUALLY ENCOUNTERED IN THREE DOT SIGHT SYSTEMS)

1 O'CLOCK

- 1) "HEELING" OR NOT ENOUGH LEFT ARM PULL/BACK POWER.
- 2) LIGHT ON LEFT/SIDE TIP OF FRONT SIGHT.

3 O'CLOCK

- 1) WRIST FLEX OR TRIGGER FINGER PULLING PISTOL TO THE RIGHT (USUALLY ENCOUNTERED WITH SHOOTIST WITH SMALL HANDS/SHORT FINGERS).

EXPANDED, OVERSIZE, BUT CONCENTRIC SHAPED GROUP - OPTICS, NOT FOCUSING ON FRONT SIGHT OR NOT RE-FOCUSING. LIGHT ON FRONT SIGHT.

2 = HANDED RIGHT HANDED SEMI-AUTOMATIC PISTOL

6 O'CLOCK

- 1) LOOKING OVER TOP OF SIGHTS.
- 2) BRINGING PISTOL OFF TARGET TOO QUICKLY.
- 3) LOOKING FOR HITS.
- 4) PHYSICAL OR MECHANICAL MISALIGNMENT OF SIGHTS, ESPECIALLY 3-DOT SYSTEMS, TRIGGER SLAP.

FORMULA FOR MOVING SIGHTS (IRON) TO CORRECT MECHANICAL WINDAGE OR ELEVATION ERROR:
 $X = (\text{ERROR AT TARGET}) \text{ TIMES } (\text{SIGHT RADIUS}) \text{ DIVIDED BY } (\text{DISTANCE TO TARGET})$
 ALL MEASUREMENTS MUST BE IN INCHES



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