



ACCURACY SPEAKS, INC.

3960 N. USERY PASS RD. • MESA, AZ 85207 • (480)373-9499

ZEROING INSTRUCTIONS

Thanks for your order! Here are some instructions to aid with initial zeroing.

You will notice that there is a set screw in the bottom of the front sight base, ahead of your front sling swivel. This will allow you to make wind changes when zeroing your rifle.

Run the rear sight all the way down, and paint a line on your elevation knob, aligned with the witness mark on the receiver. Center the aperture in the base, and paint a line on the knob, it should extend from the sight base onto the side and across $\frac{1}{2}$ the face of the knob.

Go to the range, set the rear sight elevation on 6 click and mechanical zero (windage centered), shoot a 200 yd. Target and adjust the front sight post for elevation. Loosen the set screw, adjust the front sight base for windage and retighten the set screw before firing. Remember to move the front base in the opposite direction that you would mave the rear sight, or in other words, toward the bullet hole. Small changes in the sight are big changes on the target, so go slow. Be sure to maintain a .020 ∇ (2 business cards) clearance between sight base and handguard cap. Shoot from a sitting or prone position with a sling, not from a bench.

When you have a good zero, tighten the set screw and apply LOC-TITE #209 AFTER-LOC, To the joint between the sight base and barrel. Continue to shoot, barrel heat will cure the LOC-TITE quickly. Once set, the LOC-TITE will withstand virtually and abuse.

LOADING INFORMATION

BULLET SEATING DEPTH

ACCURACY SPEAKS BARREL

FACTORY COLT BARREL

69 GR. SIERRA RAPID FIRE	2.250 oal.	2.250 oal.
SLOW FIRE	2.250 oal.	2.400 oal.
70GR. JLK	2.335 oal.	2.490 oal.
75GR. JLK	2.380 oal.	4.480 oal.
80 GR. SIERRA	2.420 oal.	2.550 oal.
80 GR. JLK	2.455 oal.	2.590 oal.

LOAD DATA

69 GR. & 70 GR.

23.5 GR. H-335

25 GR. RL-15

24GR. 4895

75 GR. & 80 GR.

24 GR. RL-15

24 GR. 4895

24GR. 4064

FROM 200 YOUR APPROXIMATE COME UPS ARE:

300 3 CLICKS 500 15 CLICKS 600 19 CLICKS

ALL OF THESE ARE ½ MIN. CLICKS.