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Remington Arms Company Inc.
RESEARCH & DEVELOPMENT TECHNICAL CENTER
315 WEST RING ROAD
ELIZABETHTOWN, KY 42701

Results:

Iteration 1

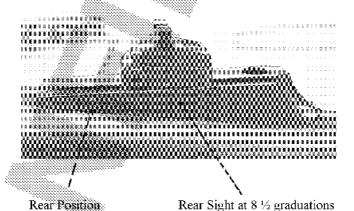
This test was shot in January of this year. 9 rifles were shot and aff were able to be adjusted such that the POI was within 2.7 " of the POA at 100 yards. The location of the rear sight on average was a graduation from the extreme rear position. This leaves limited sight adjustment to lower the POI. Since a retest was needed for sight reteittion it was decided to redo this test as well when guns were returned for confirmation of results.

Iteration 2

This test was shot in May when guns were received back from Mayfield. Althis time 7 of 9 rifles could not be zero in. POI was anywhere from 6" to 12" high. The rear sight was moved affiline way to the rear on the 2 guns that could be adjusted in. Design determined that the barrels on these guns were bent. A new series of 10 guns were requested from Mayfield for POI/Sight Adjustment verification. These were received and tested in late May.

Iteration 3

All 10 guns were able to be zeroed in at 100 yards with adequate sight adjustment remaining. 7 of the 10 guns rear sights were 2 full graduations from the rear position. One gun was at 4 graduations and 2 were at 6 graduations from the rear. Results from this test were more in-line with that recorded during the first-test, with stightly more adjustment remaining. Each graduation results in approximately a three inch movement in the POI, which gives plenty of adjustment in both directions. The following picture shows the design and scale used for the rear sight.



M32: 01 Trial & Pilot Test Remington M/710 Centerfire Rifle w/Iron Sights;
R & D Technical Center Project No. 241095; TLW0395, TLW0405, TLW 0505
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Page 9
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