BRICK HOUSE
ACCURACY & GUN WORKS

ACCURACY DEVELOPMENT
BEFORE & AFTER

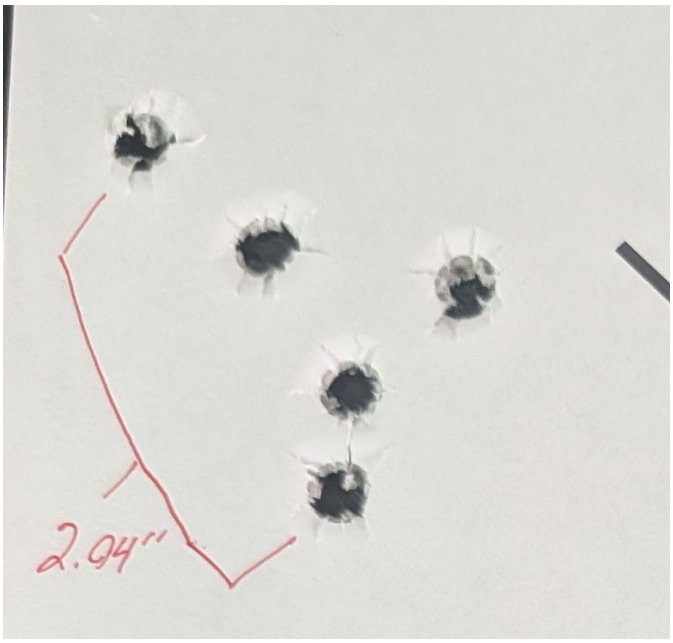
.300 Win. Mag. | Christensen Arms Model 14

A complete rifle-system improvement

Measured at 100 yards | Five shots per target and chronograph sample

60.8% SMALLER GROUP

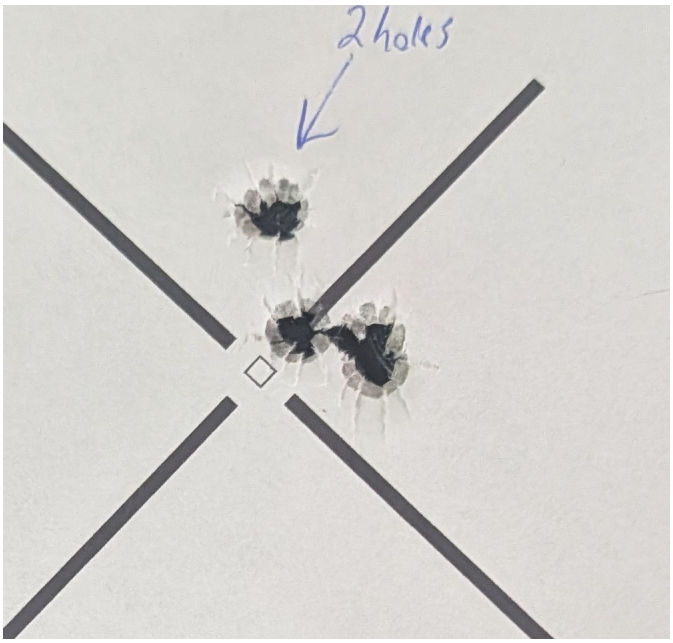
BEFORE | Factory ammunition



2.04 in center to center

56.5% LOWER SD

AFTER | Custom ammunition



0.80 in center to center

Target-photo details; no impacts removed. Photos are illustrative, not a measuring scale.

MEASURED RESULTS	BEFORE	AFTER
Projectile	Hornady factory ammo	215 gr Berger Hybrid Target
Average velocity	2,935.6 fps	2,817 fps
Velocity SD / ES	16.1 / 49.9 fps	7.0 / 17.4 fps

WORK PERFORMED

Installed Area 419 Match scope rings; bedded rings and Picatinny rail; adjusted trigger. Replaced the previous suppressor with a Replicator Ventus 30. All accuracy development used the new suppressor. Evaluated five bullet designs and tested seating depths.

1,000-YARD BASELINE GROUP PROJECTION



Constant-angle projection of measured group diameter; not a total-dispersion prediction.
Lower SD supports less velocity-driven vertical spread, which is not included in these bars.
Combined system changes; one five-shot group each. Wind and other downrange effects excluded.