

ACCURACY AND CHRONOGRAPH DATA

Lapua Midas + 22LR 40-gr LRN Lot No. 50095

Average Velocity
Standard Deviation
Muzzle Energy
Smallest Group
Largest Group
Average Group

Smith & Wesson Model 617

891 fps
18 fps
71 ft.-lbs.
0.7 in.
1.0 in.
0.9 in.

Ruger Single Six Hunter

906 fps
15 fps
73 ft.-lbs.
0.5 in.
0.8 in.
0.6 in.

CCI AR Tactical 22LR 40-gr LRN Lot No. 82856

Average Velocity
Standard Deviation
Muzzle Energy
Smallest Group
Largest Group
Average Group

Smith & Wesson Model 617

1003 fps
16 fps
89 ft.-lbs.
0.9 in.
1.4 in.
1.2 in.

Ruger Single Six Hunter

1015 fps
21 fps
92 ft.-lbs.
0.7 in.
0.9 in.
0.8 in.

CCI Standard Velocity 22 LR 40-gr LRN Lot No. 820003

Average Velocity
Standard Deviation
Muzzle Energy
Smallest Group
Largest Group
Average Group

Smith & Wesson Model 617

888 fps
16 fps
70 ft.-lbs.
0.7 in.
1.1 in.
0.9 in.

Ruger Single Six Hunter

911 fps
6 fps
74 ft.-lbs.
0.4 in.
0.7 in.
0.6 in.

To collect accuracy data, we fired 10-shot strings from a sandbag rest. Distance: 25 yards. We recorded velocities using an Oehler 35P chronograph, with the first skyscreen set 10 feet from the muzzle.