

ACCURACY AND CHRONOGRAPH DATA

Black Hills

147-gr FMC

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

Kimber

Solo STS

915 fps
10 fps
273 ft.-lbs.
2.4 in.
5.9 in.
4.0 in.

Kahr

CW9

900 fps
15 fps
264 ft.-lbs.
3.0 in.
4.3 in.
3.6 in.

Winchester

115-gr BEB

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

Kimber

Solo STS

970 fps
22 fps
240 ft.-lbs.
2.7 in.
3.4 in.
3.0 in.

Kahr

CW9

985 fps
24 fps
248 ft.-lbs.
3.4 in.
4.1 in.
3.8 in.

Remington

115-gr JHP

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

Kimber

Solo STS

1025 fps
14 fps
268 ft.-lbs.
3.5 in.
6.3 in.
4.9 in.

Kahr

CW9

1030 fps
25 fps
271 ft.-lbs.
3.8 in.
4.1 in.
4.0 in.

Federal

124-gr Hydra-Shok

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

Kimber

Solo STS

1035 fps
15 fps
295 ft.-lbs.
3.9 in.
4.9 in.
4.4 in.

Kahr

CW9

1040 fps
12 fps
298 ft.-lbs.
3.0 in.
3.3 in.
3.1 in.

Velocity was recorded at 10 feet using an Oehler 35P chronograph with proof channel, with the first screen 10 feet from the muzzle. Five-shot groups were fired at 15 yards from a solid two-handed rest.