

ACCURACY & CHRONOGRAPH DATA

Black Hills 40 S&W 165-gr. JHP EXP

Average Velocity

Standard Deviation

Muzzle Energy

Smallest Group

Largest Group

Average Group

Springfield Armory XD40 Pro Carry

1117 fps

18 fps

457 ft.-lbs.

2.2 in.

2.5 in.

2.4 in.

Winchester USA S&W 180-gr. JHP USA40JHP

Average Velocity

Standard Deviation

Muzzle Energy

Smallest Group

Largest Group

Average Group

Springfield Armory XD40 Pro Carry

986 fps

10 fps

389 ft.-lbs.

2.0 in.

2.6 in.

2.3 in.

Winchester USA 40 S&W 165-gr. FMJ USA40SW

Average Velocity

Standard Deviation

Muzzle Energy

Smallest Group

Largest Group

Average Group

Springfield Armory XD40 Pro Carry

986 fps

17 fps

356 ft.-lbs.

1.3 in.

2.7 in.

2.0 in.

To collect accuracy data, we fired five-shot groups from a sandbag rest using open sights. Distance: 25 yards. We recorded velocities using an Oehler 35P chronograph, with the sky screens set 10 feet from the muzzle.