

RANGE DATA

Get On Target 45 ACP
230-gr. FMJ
 Average Velocity
 Muzzle Energy
 Average Bench Group
 Average Offhand Group

Ithaca Gun Co.
M1911-N
 766 fps
 300 ft.-lbs.
 2.4 in.
 2.8 in.

Roberts Defense
Super Grade Pro
 772 fps
 304 ft.-lbs.
 1.7 in.
 4.5 in.

PMC Bronze 45 ACP
185-gr. JHP #45B
 Average Velocity
 Muzzle Energy
 Average Bench Group
 Average Offhand Group

Ithaca Gun Co.
M1911-N
 935 fps
 359 ft.-lbs.
 2.2 in.
 3.1 in.

Roberts Defense
Super Grade Pro
 936 fps
 360 ft.-lbs.
 2.5 in.
 3.3 in.

Speer Lawman 45 ACP
185-gr. TMJ #53654
 Average Velocity
 Muzzle Energy
 Average Bench Group
 Average Offhand Group

Ithaca Gun Co.
M1911-N
 1041 fps
 445 ft.-lbs.
 1.4 in.
 2.4 in.

Roberts Defense
Super Grade Pro
 1037 fps
 442 ft.-lbs.
 1.3 in.
 3.0 in.

To collect chronograph data, we set up at Tactical Firearms in Katy, Texas (TacticalFirearms.us). We recorded velocities using a CED M2 Chronograph with Infrared Screen Set (\$290, Brownells #399-000-012WB and #399-100-002WB) with the first screen set 10 feet from the muzzle. Velocities were recorded with an indoor air temperature of 70 degrees. For bench-accuracy shooting at 25 yards, we fired the pistols off a Caldwell Shooting Supplies Matrix Rest (\$50, #100-012-210WB). Accuracy is the average group size for five five-shot groups, measured center-to-center of the widest-apart bullet holes in each group. We also shot offhand groups at 25 yards using a custom 4-inch-bullseye target made by Scot Stafford, range manager and one of our test shooters at Tactical Firearms. To measure the group sizes, we scanned the targets into PhotoShop CS6, then used the Ruler tool to measure and round the results to the nearest tenth of an inch.

Ammunition: Get On Target Ammunition 230-gr/ Full Metal Jacket (GetOnTargetAmmo.com, \$320/1000).

PMC Bronze 185-gr. Jacketed Hollowpoint #45B (Cheaper Than Dirt #AMM-5192, \$31.19/50).

Speer Lawman 185-gr. Truncated Metal Jacket #53654 (Cheaper Than Dirt #35098, \$31.61/50).



Left to right, Get On Target FMJ, Speer Lawman TMJ, and PMC Bronze JHP.

