

ACCURACY AND CHRONOGRAPH DATA

Eley Pistol XTRA 40-grain RN	J.A. Ciener Hi-Power Plus	Advantage Arms 1911-22T Target	Tactical Solutions 2211 Conversion
Average Velocity	905 fps	920 fps	890 fps
Standard Deviation	7 fps	12 fps	10 fps
Muzzle Energy	73 ft.-lbs.	75 ft.-lbs.	70 ft.-lbs.
Smallest Group	1.4 in.	0.6 in.	1.2 in.
Largest Group	2.2 in.	1.2 in.	1.6 in.
Average Group	1.8 in.	0.9 in.	1.4 in.
Federal Classic 40-grain RN	J.A. Ciener Hi-Power Plus	Advantage Arms* 1911-22T Target	Tactical Solutions 2211 Conversion
Average Velocity	1030 fps	1035 fps	1035 fps
Standard Deviation	18 fps	19 fps	16 fps
Muzzle Energy	94 ft.-lbs.	95 ft.-lbs.	95 ft.-lbs.
Smallest Group	1.7 in.	1.8 in.	0.8 in.
Largest Group	2.8 in.	2.1 in.	1.7 in.
Average Group	2.1 in.	2.0 in.	1.3 in.
Remington Yellow Jacket 33-grain HP	J.A. Ciener Hi-Power Plus	Advantage Arms 1911-22T Target	Tactical Solutions 2211 Conversion
Average Velocity	1095 fps	1135 fps	1095 fps
Standard Deviation	10 fps	18 fps	21 fps
Muzzle Energy	88 ft.-lbs.	94 ft.-lbs.	88 ft.-lbs.
Smallest Group	1.3 in.	0.8 in.	1.0 in.
Largest Group	1.7 in.	2.0 in.	1.4 in.
Average Group	1.5 in.	1.4 in.	1.2 in.
CCI Mini Mag 40-grain RN	J.A. Ciener Hi-Power Plus	Advantage Arms 1911-22T Target	Tactical Solutions 2211 Conversion
Average Velocity	1010 fps	1050 fps	970 fps
Standard Deviation	22 fps	12 fps	12 fps
Muzzle Energy	91 ft.-lbs.	98 ft.-lbs.	83 ft.-lbs.
Smallest Group	1.4 in.	1.4 in.	1.3 in.
Largest Group	1.8 in.	1.0 in.	1.5 in.
Average Group	1.5 in.	1.2 in.	1.4 in.
Winchester Power Point 40-grain HP	J.A. Ciener Hi-Power Plus	Advantage Arms 1911-22T Target	Tactical Solutions 2211 Conversion
Average Velocity	1000 fps	1030 fps	995 fps
Standard Deviation	26 fps	23 fps	25 fps
Muzzle Energy	89 ft.-lbs.	94 ft.-lbs.	88 ft.-lbs.
Smallest Group	1.3 in.	1.1 in.	1.8 in.
Largest Group	2.1 in.	1.3 in.	2.0 in.
Average Group	1.7 in.	1.2 in.	1.9 in.

**Advantage Arms specifically recommends against Federal ammunition. We had to hand-cycle the slide to get these results.*

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