

PERFORMANCE TABLE

Winchester 115-gr. Silvertip	Glock 17	H&K USP9	Ruger P95	Walther P99
Average Velocity at 15 ft.	1,214 fps	1,210 fps	1,163 fps	1,203 fps
Standard Deviation	15 fps	8 fps	7 fps	6 fps
Average Muzzle Energy	376 ft-lbs	374 ft-lbs	345 ft-lbs	370 ft-lbs
Smallest Group at 25 yds.	2.50 inches	2.50 inches	2.50 inches	1.50 inches
Largest Group Size	3.00 inches	2.63 inches	3.00 inches	1.63 inches
Average Group Size	2.83 inches	2.55 inches	2.73 inches	1.65 inches
Federal 124-gr. Hydra-Shok				
Average Velocity at 15 ft.	1,119 fps	1,139 fps	1,058 fps	1,111 fps
Standard Deviation	19 fps	8 fps	13 fps	11 fps
Average Muzzle Energy	345 ft-lbs	357 ft-lbs	308 ft-lbs	340 ft-lbs
Smallest Group at 25 yds.	2.50 inches	2.00 inches	2.50 inches	1.50 inches
Largest Group Size	3.00 inches	2.38 inches	2.63 inches	1.63 inches
Average Group Size	2.80 inches	2.23 inches	2.55 inches	1.58 inches
UMC 115-gr. Metal Case				
Average Velocity at 15 ft.	1,177 fps	1,153 fps	1,163 fps	1,141 fps
Standard Deviation	6 fps	10 fps	21 fps	20 fps
Average Muzzle Energy	354 ft-lbs	339 ft-lbs	308 ft-lbs	332 ft-lbs
Smallest Group at 25 yds.	2.50 inches	2.50 inches	2.88 inches	2.50 inches
Largest Group Size	3.25 inches	3.00 inches	3.25 inches	2.88 inches
Average Group Size	2.98 inches	2.80 inches	3.00 inches	2.60 inches
Accuracy testing consisted of five consecutive 5-shot groups with each load. fps=feet per second. ft-lbs=foot-pounds				