

PERFORMANCE TABLE

	Colt King Cobra	S&W 686	Ruger GP100	Taurus 689VR
Winchester 110-gr. JHP				
Average Velocity at 10 ft.	1,407 fps	1,333 fps	1,361 fps	1,346 fps
Standard Deviation	31 fps	71 fps	85 fps	80 fps
Average Muzzle Energy	484 ft-lbs	434 ft-lbs	453 ft-lbs	443 ft-lbs
Smallest Group at 20 yds.	1.2 inches	1.2 inches	2.3 inches	1.6 inches
Largest Group Size	2.4 inches	2.3 inches	2.7 inches	2.4 inches
Average Group Size	1.8 inches	1.6 inches	2.5 inches	2.0 inches
Federal 125-gr. JHP				
Average Velocity at 10 ft.	1,498 fps	1,443 fps	1,444 fps	1,418 fps
Standard Deviation	38 fps	34 fps	48 fps	45 fps
Average Muzzle Energy	623 ft-lbs	578 ft-lbs	579 ft-lbs	559 ft-lbs
Smallest Group at 20 yds.	0.9 inches	1.5 inches	1.5 inches	1.4 inches
Largest Group Size	1.8 inches	2.3 inches	2.8 inches	2.0 inches
Average Group Size	1.3 inches	2.0 inches	2.1 inches	1.7 inches
Black Hills 158-gr. LSWC				
Average Velocity at 10 ft.	1,021 fps	1,015 fps	1,022 fps	1,011 fps
Standard Deviation	26 fps	16 fps	25 fps	33 fps
Average Muzzle Energy	366 ft-lbs	362 ft-lbs	367 ft-lbs	359 ft-lbs
Smallest Group at 20 yds.	1.4 inches	1.1 inches	1.6 inches	2.3 inches
Largest Group Size	2.0 inches	2.3 inches	2.1 inches	2.5 inches
Average Group Size	1.8 inches	1.8 inches	1.9 inches	2.4 inches
Accuracy testing consisted of five consecutive 5-shot groups with each load. fps=feet per second. ft-lbs=foot-pounds				