

PERFORMANCE TABLE

Winch. Super-X 40-gr. JHP	Ruger 77/22 VMBZ	Marlin 882 SSV	Savage 93FVSS
Average Velocity at 15 ft.	1,905 fps	1,770 fps	1,888 fps
Standard Deviation	13 fps	39 fps	18 fps
Average Muzzle Energy	323 ft-lbs	278 ft-lbs	317 ft-lbs
Smallest Group at 50 yds.	0.87 inches	0.87 inches	0.87 inches
Largest Group Size	1.50 inches	1.00 inches	1.25 inches
Average Group Size	1.20 inches	0.95 inches	1.02 inches
CCI Maxi-Mag 40-gr. JHP			
Average Velocity at 15 ft.	1,917 fps	1,861 fps	1,896 fps
Standard Deviation	40 fps	27 fps	36 fps
Average Muzzle Energy	327 ft-lbs	308 ft-lbs	320 ft-lbs
Smallest Group at 50 yds.	0.63 inches	1.00 inches	1.00 inches
Largest Group Size	1.00 inches	1.38 inches	1.50 inches
Average Group Size	0.75 inches	1.13 inches	1.18 inches
Federal Classic 50-gr. JHP			
Average Velocity at 15 ft.	1,578 fps	1,493 fps	1,582 fps
Standard Deviation	34 fps	29 fps	20 fps
Average Muzzle Energy	277 ft-lbs	248 ft-lbs	278 ft-lbs
Smallest Group at 50 yds.	1.00 inches	1.00 inches	1.00 inches
Largest Group Size	1.25 inches	1.50 inches	1.13 inches
Average Group Size	1.15 inches	1.25 inches	1.05 inches

Accuracy testing consisted of five consecutive 5-shot groups with each load.
 fps=feet per second. ft-lbs=foot-pounds