

ACCURACY AND CHRONOGRAPH DATA

Winchester .45 Colt	Heritage Arms	Taurus
225-grain Silvertip HP X45CSHP2	Rough Rider	Gaucha
Average Velocity	855 fps	738 fps
Standard Deviation	20 fps	14 fps
Muzzle Energy	366 ft.-lbs.	272 ft.-lbs.
Smallest Group	1.6 in.	2.3 in.
Largest Group	2.3 in.	2.6 in.
Average Group	2.0in.	2.5 in.

Remington .45 Colt	Heritage Arms	Taurus
225-grain LSWC R45C1	Rough Rider	Gaucha
Average Velocity	890 fps	753 fps
Standard Deviation	27 fps	21 fps
Muzzle Energy	396 ft.-lbs.	283 ft.-lbs.
Smallest Group	1.9 in.	1.9 in.
Largest Group	2.6 in.	3.2 in.
Average Group	2.3 in.	2.6 in.

PMC .45 Colt	Heritage Arms	Taurus
250-grain LFP 45 LA	Rough Rider	Gaucha
Average Velocity	757 fps	651 fps
Standard Deviation	15 fps	29 fps
Muzzle Energy	318 ft.-lbs.	235 ft.-lbs.
Smallest Group	1.4 in.	2.8 in.
Largest Group	2.4 in.	3.3 in.
Average Group	1.9 in.	3.1 in.

Black Hills Ammunition .45 Colt	Heritage Arms	Taurus
250-grain RNFP	Rough Rider	Gaucha
Average Velocity	767 fps	669 fps
Standard Deviation	12 fps	23 fps
Muzzle Energy	327 ft.-lbs.	249 ft.-lbs.
Smallest Group	1.3 in.	3.1 in.
Largest Group	2.4 in.	3.4 in.
Average Group	1.9 in.	3.3 in.

To collect accuracy data, we fired five-shot groups from a sandbag rest using open sights. Distance: 25 yards. We recorded velocities using an Oehler 35P chronograph, with the sky screens set 10 feet from the muzzle.