

ACCURACY & CHRONOGRAPH DATA: .45 ACP PISTOLS

Black Hills .45 ACP	Glock	Taurus	S&W
185-gr. JHP Remanuf.	GL30	PT145 PRO SS	CS45
Average Velocity	910 fps	821 fps	840 fps
Standard Deviation	22 fps	10 fps	19 fps
Muzzle Energy	340 ft.-lbs.	277 ft.-lbs.	290 ft.-lbs.
Smallest Group	1.2 in.	3.3 in.	1.5 in.
Largest Group	2.2 in.	2.7 in.	2.0 in.
Average Group	1.7 in.	3.0 in.	1.8 in.

Black Hills .45 ACP	Glock	Taurus	S&W
230-gr. JHP	GL30	PT145 PRO SS	CS45
Average Velocity	803 fps	718 fps	765 fps
Standard Deviation	9 fps	5 fps	7 fps
Muzzle Energy	330 ft.-lbs.	263 ft.-lbs.	299 ft.-lbs.
Smallest Group	2.2 in.	1.2 in.	1.4 in.
Largest Group	2.8 in.	2.8 in.	2.3 in.
Average Group	2.5 in.	2.0 in.	1.9 in.

Winchester USA .45 ACP	Glock	Taurus	S&W
185-gr. FMJ USA45A	GL30	PT145 PRO SS	CS45
Average Velocity	832 fps	771 fps	775 fps
Standard Deviation	9 fps	8 fps	12 fps
Muzzle Energy	285 ft.-lbs.	244 ft.-lbs.	247 ft.-lbs.
Smallest Group	1.3 in.	1.8 in.	0.8 in.
Largest Group	2.0 in.	2.8 in.	1.9 in.
Average Group	1.7 in.	2.3 in.	1.4 in.

To collect accuracy data for all the guns in this test, we fired five-shot groups from a sandbag rest using open sights. Distance: 15 yards. We recorded velocities using an Oehler 35P chronograph, with the sky screens set 10 feet from the muzzle.