

PERFORMANCE TABLE

Manufacturer Model	Howa Lightning	Savage 111F	Century 98 Sporter
Remington 125-gr. PSP			
Average Velocity at 15 ft.	3,174 fps	3,251 fps	3,115 fps
Standard Deviation	11 fps	23 fps	32 fps
Average Muzzle Energy	2,798 ft-lbs	2,936 ft-lbs	2,695 ft-lbs
Smallest Group Size at 100 yds.	1.38 in.	0.75 in.	2.50 in.
Largest Group Size	1.50 in.	1.25 in.	3.00 in.
Average Group Size	1.43 in.	1.03 in.	2.75 in.
Federal Prem. 150-gr. BTSP			
Average Velocity at 15 ft.	2,793 fps	2,842 fps	2,777 fps
Standard Deviation	14 fps	7 fps	13 fps
Average Muzzle Energy	2,600 ft-lbs	2,692 ft-lbs	2,571 ft-lbs
Smallest Group Size at 100 yds.	1.13 in.	1.38 in.	2.25 in.
Largest Group Size	1.38 in.	2.00 in.	3.00 in.
Average Group Size	1.23 in.	1.60 in.	2.60 in.
Winchester 165-gr. PSP			
Average Velocity at 15 ft.	3,027 fps	3,079 fps	2,989 fps
Standard Deviation	3 fps	10 fps	11 fps
Average Muzzle Energy	3,360 ft-lbs	3,476 ft-lbs	3,276 ft-lbs
Smallest Group Size at 100 yds.	1.75 in.	1.00 in.	3.00 in.
Largest Group Size	2.00 in.	1.25 in.	3.75 in.
Average Group Size	1.82 in.	1.13 in.	3.48 in.

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

SPECIFICATIONS TABLE

Manufacturer Model	Howa Lightning	Savage 111F	Century 98 Sporter
Suggested Retail Price	\$425	\$376	\$250
Finish	Blued	Blued	Blued
Weight (unloaded)	7½ lbs.	6½ lbs.	7¼ lbs.
Overall Length	42 ¾ in.	42 ¾ in.	43¼ in.
Barrel Length	22 in.	22 in.	22 in.
Sight Radius	N/A	16¼ in.	N/A
Magazine Type	Internal	Fixed	Internal
Magazine Capacity	5 rounds	4 rounds	5 rounds
Stock: Composition	Synthetic	Synthetic	Synthetic
Length of Pull	13½ in.	13 in.	14⅛ in.
Drop at Comb	1⅛ in.	1¼ in.	⅞ in.
Drop at Heel	1¼ in.	1½ in.	1 in.
Warranty	No Written	2 Years	30 Days