

SUPERFORMANCE BALLISTICS COMPARISON

Cartridge	Bullet Weight (gr.)	Muzzle Velocity	Muzzle Energy	Recoil Energy	Velocity	100 Yards		200 Yards			500 Yards			
						Energy	Velocity	Energy	Drop	Drift	Velocity	Energy	Drop	Drift
.243 Win.	95	3,185	2,139	11.1	2,908	1,784	2,402	1,217	-6.3	7.5	1,950	802	-38.4	23.0
.25-06 Rem.	117	3,110	2,512	16.5	2,861	2,127	2,403	1,500	-6.4	6.9	1,989	1,028	-38.6	21.2
6.5 Creed	120 ^a	3,010	2,414	13.9	2,807	2,099	2,427	1,569	-6.5	6.2	2,078	1,150	-38.3	18.7
6.5 Creed	129	2,950	2,493	14.8	2,757	2,176	2,393	1,641	-6.8	5.8	2,059	1,214	-39.5	17.6
.270 Win.	130	3,200	2,955	19.8	2,984	2,570	2,582	1,924	-5.7	5.5	2,213	1,414	-33.7	16.6
.270 Win.	140	3,090	2,968	20.9	2,894	2,603	2,526	1,983	-6.1	5.3	2,187	1,487	-35.4	16.0
7mm-08 Rem.	139	2,950	2,686	16.5	2,757	2,345	2,393	1,768	-6.8	5.8	2,059	1,308	-39.6	17.5
.280 Rem.	139	3,090	2,946	20.7	2,890	2,578	2,516	1,954	-6.1	5.4	2,172	1,456	-35.7	16.3
.308 Win.	150	3,000	2,997	19.1	2,772	2,558	2,348	1,836	-6.9	6.8	1,963	1,282	-40.7	20.7
.30-06	165	2,960	3,209	24.2	2,750	2,769	2,357	2,034	-7.0	6.3	1,997	1,461	-40.7	19.3
.30-06	180	2,820	3,179	25.3	2,640	2,764	2,272	2,063	-7.6	6.3	1,994	1,509	-44.1	19.1

Notes: Except as noted, all cartridges are loaded with SST bullets (® GMM). Recoil energy figures were calculated with 7 lb. rifle weight and a powder velocity of 4,000 fps. Bullet velocities in feet per second. Bullet energy and recoil energy figures are in foot-pounds. Drop and drift are in inches and are not included in 100-yard figures.