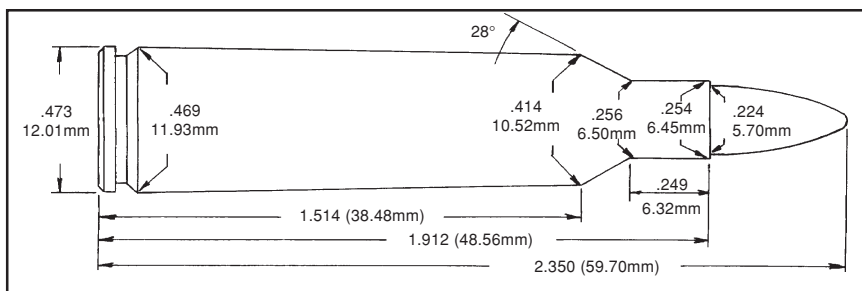


# .22-250 REMINGTON

Originally based on the .250-3000 Savage case, the .22-250 was one of America's most popular wildcat varmint and benchrest cartridges from the mid 1930s until its adoption by Remington in 1965 as a factory cartridge.



Presently rifles chambered for the .22-250 are available from almost every major rifle manufacturer. While not capable of the velocities produced by the .220 Swift, the .22-250 Remington is a well-balanced .22 varmint cartridge. The data for the Sierra 80 HPBT is for use only with rifles with a "fast twist" barrel.

The SAAMI Maximum Average Pressure for the .22-250 is 65,000 P.S.I.

## .22-250 REMINGTON

Gun	APEX	Max Length	1.912"
Barrel Length	24"	Trim Length	1.892"
Primer	CCI 200	OAL Max	2.350"
Case	REM	OAL Min	2.315"

Bullet	START LOADS			MAXIMUM LOADS			P.S.I.	Cartridge Length	Comment
	Powder	Grains	Vel.	Powder	Grains	Vel.			
NOS 40 BT	<b>2015</b>	31.5	3669	<b>2015</b>	35.0	4170	63,200	2.405"	
	<b>2230</b>	33.3	3653	<b>2230</b>	37.0	4152	62,900		
	<b>2460</b>	33.7	3663	<b>2460</b>	37.5	4163	60,500		
	<b>2495</b>	34.2	3696	<b>2495</b>	38.0	4200	62,600		
	<b>2520</b>	34.6	3673	<b>2520</b>	38.5	4174	61,800		
	<b>4064</b>	35.5	3598	<b>4064</b>	39.5	4089	55,400		
	<b>2700</b>	39.1	3576	<b>2700</b>	43.5	4064	58,400		Compressed
	<b>4350</b>	36.0	3211	<b>4350</b>	40.0	3649	44,100		Compressed
	<b>3100</b>	36.0	2863	<b>3100</b>	40.0	3254	31,100	Compressed	
SRA 40 SP	<b>2015</b>	31.1	3494	<b>2015</b>	34.5	3971	57,600	2.260"	
	<b>2230</b>	33.3	3560	<b>2230</b>	37.0	4045	60,000		
	<b>2460</b>	34.2	3600	<b>2460</b>	38.0	4091	61,600		
	<b>2520</b>	34.7	3555	<b>2520</b>	38.5	4040	58,500		
	<b>4064</b>	35.5	3526	<b>4064</b>	39.5	4007	54,800		
	<b>4350</b>	36.0	3081	<b>4350</b>	40.0	3501	38,900		Compressed
	<b>3100</b>	36.0	2688	<b>3100</b>	40.0	3055	28,400		Compressed

Bullet	START LOADS			MAXIMUM LOADS			P.S.I.	Cartridge Length	Comment
	Powder	Grains	Vel.	Powder	Grains	Vel.			
NOS 45 Hornet	<b>2015</b>	29.7	3354	<b>2015</b>	33.0	3811	58,500	2.305"	
	<b>2230</b>	32.0	3410	<b>2230</b>	35.5	3875	59,700		
	<b>2460</b>	32.4	3392	<b>2460</b>	36.0	3854	58,800		
	<b>2520</b>	33.8	3412	<b>2520</b>	37.5	3877	58,800		
	<b>2700</b>	40.4	3660	<b>2700</b>	42.5	3894	60,400		
	<b>4350</b>	36.0	3103	<b>4350</b>	40.0	3526	45,500		Compressed
	<b>3100</b>	36.0	2732	<b>3100</b>	40.0	3104	33,900		Compressed
HDY 45 HP	<b>4064</b>	35.1	3426	<b>4064</b>	39.0	3894	56,100	2.300"	
NOS 50 SP	<b>2015</b>	30.6	3335	<b>2015</b>	34.0	3790	60,700	2.350"	
	<b>2230</b>	32.4	3344	<b>2230</b>	36.0	3800	61,400		
	<b>2460</b>	32.9	3371	<b>2460</b>	36.5	3831	61,900		
	<b>2520</b>	33.3	3361	<b>2520</b>	37.0	3819	63,100		
	<b>4064</b>	34.2	3340	<b>4064</b>	38.0	3796	59,300		
	<b>2700</b>	39.0	3461	<b>2700</b>	41.0	3682	56,000		
	<b>4350</b>	36.0	3107	<b>4350</b>	40.0	3531	49,200		Compressed
	<b>3100</b>	36.0	2789	<b>3100</b>	40.0	3169	37,100		Compressed
HDY 53 HP	<b>2015</b>	30.2	3220	<b>2015</b>	33.5	3659	61,200	2.380" *	
	<b>2230</b>	30.6	3154	<b>2230</b>	34.0	3584	59,200		
	<b>2460</b>	31.5	3194	<b>2460</b>	35.0	3629	58,600		
	<b>2520</b>	32.0	3167	<b>2520</b>	35.5	3599	56,400		
	<b>4064</b>	33.7	3314	<b>4064</b>	37.5	3767	64,400		
	<b>2700</b>	39.0	3404	<b>2700</b>	41.0	3621	59,300		
	<b>4350</b>	36.0	3084	<b>4350</b>	40.0	3505	51,600		Compressed
	<b>3100</b>	36.0	2739	<b>3100</b>	40.0	3112	37,900		Compressed
NOS 55 SBT	<b>2015</b>	29.7	3166	<b>2015</b>	33.0	3598	59,600	2.370" *	
	<b>2230</b>	31.5	3176	<b>2230</b>	35.0	3609	59,700		
	<b>2460</b>	32.4	3230	<b>2460</b>	36.0	3670	62,300		
	<b>2520</b>	32.4	3172	<b>2520</b>	36.0	3605	59,700		
	<b>4064</b>	33.3	3236	<b>4064</b>	37.0	3678	59,500		
	<b>2700</b>	38.0	3436	<b>2700</b>	40.0	3655	60,700		
	<b>4350</b>	36.0	3050	<b>4350</b>	40.0	3466	51,500		Compressed
	<b>3100</b>	36.0	2699	<b>3100</b>	40.0	3067	37,400		Compressed
HDY 60 HP	<b>2015</b>	29.7	3077	<b>2015</b>	33.0	3497	61,500	2.400" *	
	<b>2230</b>	30.6	3014	<b>2230</b>	34.0	3425	57,600		
	<b>2460</b>	31.5	3079	<b>2460</b>	35.0	3499	60,100		
	<b>2520</b>	32.4	3091	<b>2520</b>	36.0	3512	62,300		
	<b>4064</b>	32.4	3086	<b>4064</b>	36.0	3507	58,700		
	<b>2700</b>	36.1	3269	<b>2700</b>	38.0	3478	61,100		
	<b>4350</b>	36.0	2988	<b>4350</b>	40.0	3395	53,200		Compressed
	<b>3100</b>	36.0	2623	<b>3100</b>	40.0	2981	37,500		Compressed
SRA 63 SP	<b>2015</b>	28.8	2959	<b>2015</b>	32.0	3363	60,700	2.325"	
	<b>2230</b>	29.7	2934	<b>2230</b>	33.0	3334	59,200		
	<b>2460</b>	29.7	2912	<b>2460</b>	33.0	3309	57,400		
	<b>2520</b>	30.6	2932	<b>2520</b>	34.0	3332	58,300		
	<b>4064</b>	31.0	2983	<b>4064</b>	34.5	3390	59,000		
	<b>2700</b>	35.6	3199	<b>2700</b>	37.5	3408	60,900		
	<b>4350</b>	36.0	2997	<b>4350</b>	40.0	3406	58,200		Compressed
	<b>3100</b>	36.0	2648	<b>3100</b>	40.0	3009	39,700		Compressed

START LOADS Bullet	Powder	MAXIMUM LOADS		Powder	Grains	Cartridge		Length	Comment
		Grains	Vel.			Vel.	P.S.I.		
SPR 70 SSP	<b>2015</b>	27.0	2751	<b>2015</b>	30.0	3126	58,900	2.325"	
	<b>2230</b>	27.9	2720	<b>2230</b>	31.0	3091	58,400		
	<b>2460</b>	27.9	2708	<b>2460</b>	31.0	3077	57,500		
	<b>2520</b>	29.3	2767	<b>2520</b>	32.5	3144	61,000		
	<b>4064</b>	29.0	2833	<b>4064</b>	32.2	3220	64,500		
	<b>2700</b>	32.8	2934	<b>2700</b>	34.5	3121	58,900		
	<b>4350</b>	34.2	2855	<b>4350</b>	38.0	3244	59,500		
	<b>3100</b>	34.2	2593	<b>3100</b>	38.0	2947	45,700		
SRA 80 HPBT	<b>4064</b>	29.2	2662	<b>4064</b>	32.5	3026	62,000	2.610" *	
	<b>2700</b>	32.3	2804	<b>2700</b>	34.0	2983	58,600		
	<b>4350</b>	33.3	2783	<b>4350</b>	37.0	3163	59,900		

\* Over SAAMI Maximum OAL