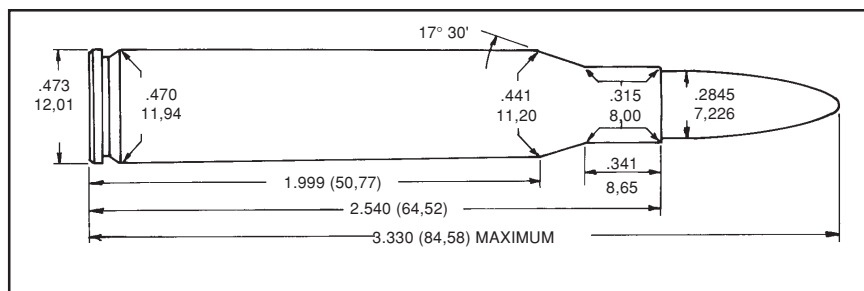


.280 REMINGTON/7mm EXPRESS REMINGTON

Originally introduced in 1957 to compete with the .270 Winchester, the .280 Remington is another derivative of the .30-06. It is very similar to the wild-cat 7mm-06. The .280 is available in auto loading, pump action, and bolt action rifles.



After it failed to dislodge the popular .270 Winchester, the .280 was renamed “7mm Express.” Apparent confusion between it and the popular 7mm Remington Magnum caused the company to revert back to the original .280 Remington moniker.

When loaded to similar pressures, the .280 Remington duplicates or exceeds the performance of the .270 Winchester on both varmints and big game.

This is an excellent cartridge for the handloader, handling a wide variety of bullet weights with ease.

The SAAMI Maximum Average Pressure for the .280 Remington/7mm Express is now established as 60,000 P.S.I. and 50,000 C.U.P.

.280 REMINGTON				
Gun	DOUGLAS	Max Length	2.540"	
Barrel Length	24"	Trim Length	2.520"	
Primer	REM 9°	OAL Max	3.330"	
Case	REM	OAL Min	3.150"	

Bullet	START LOADS			MAXIMUM LOADS			P.S.I.	Cartridge Length	Comment
	Powder	Grains	Vel.	Powder	Grains	Vel.			
145 (L) SPGC	5744	21.0	1814	5744	31.0	2380	42,700*	3.170"	Lyman
168 (L) SPGC	5744	20.0	1697	5744	30.0	2212	43,400*	3.240"	Penny's
SRA 100 HP	2700	53.2	3057	2700	56.0	3252	53,100	3.150"	Compressed Compressed
	4350	53.1	2918	4350	59.0	3316	55,800		
	3100	54.0	2665	3100	60.0	3028	44,900		
SPR 120 SP	2700	49.9	2821	2700	52.5	3001	57,000	3.200"	Compressed
	4350	51.3	2739	4350	57.0	3112	57,700		
	3100	57.0	2844	3100	60.0	3025	53,300		

Bullet	START LOADS			MAXIMUM LOADS			P.S.I.	Cartridge Length	Comment
	Powder	Grains	Vel.	Powder	Grains	Vel.			
BAR 140-X HP	2700	46.1	2547	2700	48.5	2710	55,300	3.310"	Compressed
	4350	45.9	2443	4350	51.0	2776	55,900		
	3100	51.3	2498	3100	57.0	2839	56,800		
SPR 145 HPBT	2700	45.6	2546	2700	48.0	2709	57,000	3.250"	Compressed
	4350	47.7	2519	4350	53.0	2862	59,800		
	3100	53.1	2580	3100	59.0	2932	59,000		
HDY 154 SP	2700	46.6	2555	2700	49.0	2718	60,000	3.330"	
	4350	48.6	2486	4350	54.0	2825	59,600		
	3100	52.2	2457	3100	58.0	2792	54,500		
NOS 160 (Part)	2700	46.1	2503	2700	48.5	2663	60,000	3.300"	
	4350	46.8	2413	4350	52.0	2742	58,200		
	3100	51.8	2442	3100	57.5	2775	56,100		
SRA 168 HPBT	2700	45.6	2422	2700	48.0	2577	55,100	3.300"	
	4350	46.4	2350	4350	51.5	2670	57,400		
	3100	51.3	2396	3100	57.0	2723	56,300		
HDY 175 SP	2700	43.7	2282	2700	46.0	2428	53,400	3.300"	
	4350	46.4	2273	4350	51.5	2583	55,300		
	3100	51.3	2359	3100	57.0	2681	58,900		

* Pressure data in C.U.P.