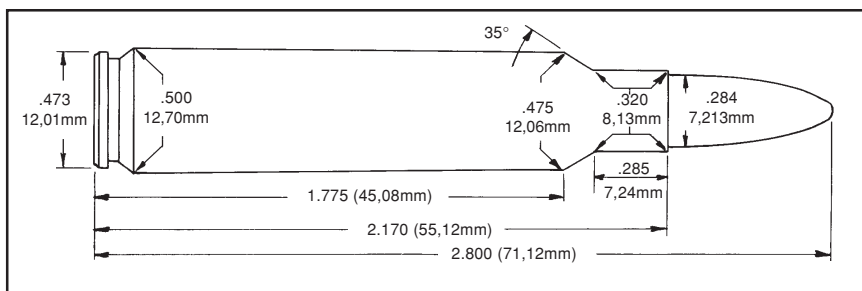


# .284 WINCHESTER

Introduced by Winchester in 1963 in the Model 88 lever action and Model 100 semi-autorifles, this is the first U.S. commercial cartridge with a rebated rim.



For a short time, Savage offered the Model 99 lever action chambered in .284 Winchester. The .284 was designed to equal the power of the longer .280 Remington cartridge and still work in a short action rifle.

The rebated rim is the same diameter as the .30-06, but the body diameter is nearly that of a belted magnum. Due to the relatively short overall length of this cartridge, heavier bullets encroach significantly into the powder space. This reduces the case capacity which lowers the performance potential of the cartridge and greatly increases the shot-to-shot variation of both pressure and velocity. This cartridge is best suited to bullet weights of 150 grains or less, unless used in a rifle which permits longer seating of the bullets.

The SAAMI Maximum Average Pressure for the .284 Winchester is 56,000 P.S.I.

<b>.284 WINCHESTER</b>				
Gun	DOUGLAS	Max Length	2.170"	
Barrel Length	24"	Trim Length	2.150"	
Primer	WLR	OAL Max	2.800"	
Case	WW	OAL Min	2.765"	

Bullet	START LOADS			MAXIMUM LOADS			P.S.I.	Cartridge Length	Comment	
	Powder	Grains	Vel.	Powder	Grains	Vel.				
HDY 100 HP	<b>2700</b>	48.0	2865	<b>2700</b>	50.5	3048	50,800	2.800"		
	<b>4350</b>	50.9	2794	<b>4350</b>	56.5	3175				53,800
	<b>3100</b>	53.1	2618	<b>3100</b>	59.0	2975				45,700
SPR 120 SP	<b>2700</b>	46.1	2640	<b>2700</b>	48.5	2808	51,200	2.800"		
	<b>4350</b>	49.1	2612	<b>4350</b>	54.5	2968				54,300
	<b>3100</b>	53.1	2587	<b>3100</b>	59.0	2940				54,000
HDY 139 SP	<b>2700</b>	44.7	2471	<b>2700</b>	47.0	2629	50,000	2.800"		
	<b>4350</b>	48.6	2504	<b>4350</b>	54.0	2845				54,200
	<b>3100</b>	53.1	2495	<b>3100</b>	59.0	2835				53,000
SRA 150 SBT	<b>2700</b>	42.8	2382	<b>2700</b>	45.0	2534	50,300	2.800"		
	<b>4350</b>	46.8	2432	<b>4350</b>	52.0	2764				53,400
	<b>3100</b>	51.3	2424	<b>3100</b>	57.0	2754				52,400