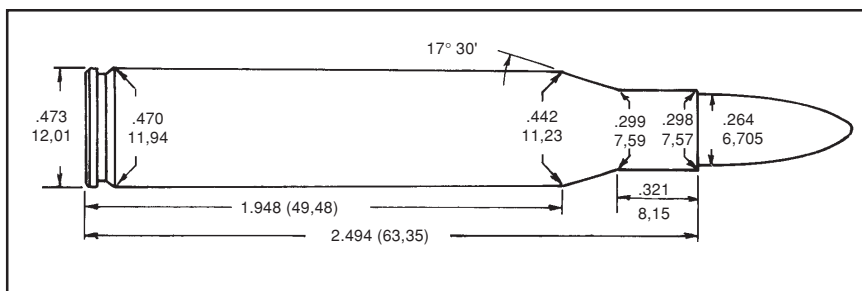


6.5-06

This wildcat is based on the .30-06 case necked down to accept .264" diameter bullets. The 6.5-06 is very similar to the old .256 Newton cartridge loaded by the Western Cartridge Company from 1913 to 1938.



For fans of the 6.5mm bore, the 6.5-06 is an excellent choice. The cartridge cases are easy to form and the cartridge is suitable for long-range varmint shooting or hunting and even elk and moose with proper bullets.

There is no SAAMI pressure limit for the 6.5-06. The Maximum Average Pressure for the .25-06 Remington is 63,000 P.S.I. The 6.5-06 and the .25-06 are very similar. These loads do not exceed the pressure limit of the .25-06.

6.5-06				
Gun	DOUGLAS	Max Length	2.494"	
Barrel Length	26"	Trim Length	2.470"	
Primer	WLR	OAL Max	--	
Case	IMI	OAL Min	--	

Bullet	START LOADS			MAXIMUM LOADS			P.S.I.	Cartridge Length	Comment
	Powder	Grains	Vel.	Powder	Grains	Vel.			
HDY 100 SP	2700	49.4	3043	2700	52.0	3237	59,000	3.230"	
	4350	49.1	2881	4350	54.5	3274	58,400		
	3100	53.1	2821	3100	59.0	3206	50,000		Compressed
	8700	57.6	2394	8700	64.0	2721	37,100		Compressed
HDY 129 SP	2700	44.7	2641	2700	47.0	2810	59,300	3.240"	
	4350	44.6	2531	4350	49.5	2876	59,000		
	3100	49.1	2584	3100	54.5	2936	59,900		
	8700	57.6	2339	8700	64.0	2658	46,300		Compressed
SPR 140 SP	2700	43.7	2537	2700	46.0	2699	58,800	3.230"	
	4350	43.7	2432	4350	48.5	2764	57,900		
	3100	48.6	2495	3100	54.0	2835	57,800		
	8700	57.6	2354	8700	64.0	2675	51,400		Compressed
SRA 155 HPBT	2700	40.9	2356	2700	43.0	2506	57,300	3.265"	
	4350	42.3	2344	4350	47.0	2664	60,200		
	3100	46.8	2405	3100	52.0	2733	60,900		
	8700	56.7	2340	8700	63.0	2659	52,600		Compressed