

Calibre: **.338 Lapua Magnum** **Primers:** CCI 250
Test barrel: Wiseman AA083 **Case length** *Max* 2.724 "
Barrel length: 26 " *Trim* 2.704 "
Cases: Lapua **OAL** *Min* 3.530 "
V/C=velocity/grain[ft/p/sec per grain] *Max* 3.681 "

	Powder Type	Start Load	Start Velocity	V/C	Max load	Max Velocity	V/C	MAXIMUM PRESSURE		OAL inches	
								PSI	Bar		
A) Reduced loads											
A1) Standard bullets											
200gr Hornady Soft Point	5744	36.0	1916.1	53.2	40.0	2129	53.2	24.3	1676	3.560	
B) Standard High powered loads											
B1) Standard bullets											
200gr Hornady Soft Point	2700	79.2	2949	37.2	88.0	3277	37.2	63.0	4345	3.560	
	4350	84.6	3010	35.6	94.0	3344	35.6	62.3	4297		
	3100	88.2	2991	33.9	98.0	3323	33.9	62.5	4310		
250grain Speer Grand Slam	2700	70.2	2553	36.4	78.0	2837	36.4	62.4	4303	3.550	
	4350	75.6	2646	35.0	84.0	2940	35.0	63.9	4407		
	3100	80.1	2665	33.3	89.0	2961	33.3	62.5	4310		
275grain Speer Soft Point	2700	68.0	2412	35.4	75.6	2680	35.4	62.0	4276	3.555	
	4350	73.4	2494	34.0	81.5	2771	34.0	62.7	4324		
	3100	78.3	2532	32.3	87.0	2813	32.3	62.4	4303		
B2) Structurally enhanced Bullets											
250grain Nosler Partition	2700	69.5	2562	36.9	77.2	2847	36.9	62.5	4310	3.560	
	4350	73.8	2631	35.6	82.0	2923	35.6	62.7	4324		
	3100	77.6	2648	34.1	86.2	2942	34.1	62.9	4338		
275grain Swift A Frame	2700	66.6	2401	36.1	74.0	2668	36.1	63.3	4366	3.460	
	4350	69.5	2448	35.2	77.2	2720	35.2	62.8	4331		
	3100	73.2	2478	33.9	81.3	2753	33.9	63.1	4352		

Caliber 338 Lapua Magnum

Case length

Min: 2.704 "

Barrel: Wiseman 26"

Max: 2.724 "

Case: Lapua

Cartridge length

Min: 3.387 "

Primer: CCI250

Max: 3.681 "

Bullet Make Type	Bullet Weight Grains	Powder Type	Start Load grains	Start Velocity Fps	Start Pressure kPsi	Maximum Load Grains	Maximum Velocity Fps	Maximum Pressure kPsi	AOL inches
Speer Grand Slam	250	Magpro	81.0	2672	48.7	90.0	2937	63.7	3.550

WARNING!! ALWAYS BEGIN LOADING AT THE RECOMMENDED MINIMUM OR "START" LOAD