

Caliber 270WSM-WinchesterShortMagnum
Barrel: 24" Bill Wiseman
Case: Winchester
Primer: Winchester "WLR"

Case length **Min:** 2.080
 Max: 2.100
Cartridge length **Min:** 2.560
 Max: 2.860

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
Hornady	140	5744	17.6	1529	16.3	28.0	2101	28.0	2.760
BTSP		5744	40.1	2749	52.5	44.6	2956	63.2	
Speer	100	4350	61.5	3394	51.2	68.5	3696	64.2	* 2.675
HP		3100	60.2	2984	39.0	67.0	3350	54.8	*
		MAGPRO	70.2	3239	41.3	78.0	3545	53.5	*
Sierra	130	4350	54.1	2950	51.5	60.0	3256	64.1	2.700
SPBT		3100	58.4	2870	44.7	65.0	3212	60.3	*
		MAGPRO	68.0	3062	50.5	75.5	3359	64.0	*
Barnes "X"	130	3100	57.1	2772	41.5	63.5	3093	54.7	* 2.800
		MAGPRO	66.6	2958	44.1	74.0	3287	58.9	*
Hornady	140	4350	52.9	2865	49.5	58.9	3137	63.3	2.760
BTSP		3100	58.0	2811	47.4	64.5	3135	62.4	*
		MAGPRO	66.8	2985	50.7	74.2	3275	64.5	*
Sierra	150	4350	44.6	2550	50.0	49.7	2866	63.5	2.760
SPBT		3100	55.7	2758	50.3	62.0	3036	63.2	*
		MAGPRO	63.0	2864	51.3	70.0	3136	64.7	*

*** Full case/Compressed loads with both 3100 and Magpro at maximum charge**

Note that 5744 has two performance levels 1) a low range for applications such as cast/lead, training, plinking etc
 2) A higher performance level, enabling close to 90% of full power, at a loading density of approximately 75%