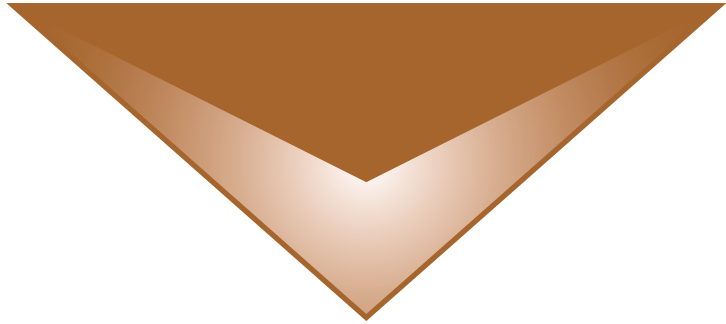


# 7mm Winchester Short Magnum

Case: Winchester	Primer: Federal 215
Case Trim: 2.090"	Barrel Length: 24"
Twist Rate: 1:9.5"	Barrel: Krieger



Maximum Loads Should Be Used With Caution - Always Start With Minimum Loads.

*\*Recommended Powder*

<sup>°</sup> Compressed Load

## 7mm Winchester Short Magnum



110-grain TTSX FB  
Sectional Density .195  
Ballistic Coefficient .319  
C.O.A.L 2.850"

Suggested Bullet Use



Powder	Minimum		Maximum	
	Charge (grains)	Velocity (fps)	Charge (grains)	Velocity (fps)
Win 760	61.6	3270	68.5	3555
RL 17	61.9	3284	68.7	3671
IMR 4350	63.3	3271	70.4	3637
*Hunter	67.1	3338	74.6 <sup>c</sup>	3655
Hybrid 100V	63.1	3276	70.1 <sup>c</sup>	3659



120-grain TSX BT  
Sectional Density .213  
Ballistic Coefficient .349  
C.O.A.L 2.750"

Suggested Bullet Use



Powder	Minimum		Maximum	
	Charge (grains)	Velocity (fps)	Charge (grains)	Velocity (fps)
Win 760	59.9	3149	66.5	3416
*RL 17	59.9	3191	66.5	3527
Hunter	65.3	3220	72.5 <sup>c</sup>	3520
RL 19	64.2	3160	71.3 <sup>c</sup>	3514
H4831SC	66.4	3146	73.8 <sup>c</sup>	3438
IMR 7828SSC	64.3	3109	71.4	3448



120-grain TTSX BT  
Sectional Density .213  
Ballistic Coefficient .373  
C.O.A.L 2.850"

Suggested Bullet Use



Maximum Loads Should Be Used With Caution - Always Start With Minimum Loads.

\*Recommended Powder

<sup>c</sup> Compressed Load

## 7mm Winchester Short Magnum



139-grain LRX BT  
Sectional Density .246  
Ballistic Coefficient .470  
C.O.A.L 2.860"

Suggested Bullet Use



Powder	Minimum		Maximum	
	Charge (grains)	Velocity (fps)	Charge (grains)	Velocity (fps)
RL 17	54.4	2915	60.5	3180
Hunter	60.0	2936	66.7	3184
RL 19	58.8	2937	65.3 <sup>c</sup>	3203
H4831SC	59.4	2873	66.0	3123
Supreme 780	63.3	2947	70.3 <sup>c</sup>	3246
*IMR 7828SSC	58.9	2865	65.4	3143



140-grain TSX BT  
Sectional Density .248  
Ballistic Coefficient .394  
C.O.A.L 2.750"

Suggested Bullet Use



140-grain TTSX BT  
Sectional Density .248  
Ballistic Coefficient .412  
C.O.A.L 2.850"

Suggested Bullet Use



Maximum Loads Should Be Used With Caution - Always Start With Minimum Loads.

\*Recommended Powder

<sup>c</sup> Compressed Load

## 7mm Winchester Short Magnum



145-grain LRX  
Sectional Density .257  
Ballistic Coefficient .486  
C.O.A.L 2.860"

Suggested Bullet Use



Powder	Minimum		Maximum	
	Charge (grains)	Velocity (fps)	Charge (grains)	Velocity (fps)
RL 17	52.7	2834	58.5	3073
Hunter	57.8	2855	64.2	3086
Hybrid 100V	53.3	2791	59.2	3046
RL 19	55.4	2803	61.5	3065
H4831SC	57.2	2800	63.5	3025
*IMR 7828SSC	57.0	2779	63.3	3040



150-grain TSX BT  
Sectional Density .266  
Ballistic Coefficient .408  
C.O.A.L 2.800"

Suggested Bullet Use



150-grain TTSX BT  
Sectional Density .266  
Ballistic Coefficient .450  
C.O.A.L 2.850"

Suggested Bullet Use



Powder	Minimum		Maximum	
	Charge (grains)	Velocity (fps)	Charge (grains)	Velocity (fps)
*RL 17	53.7	2782	59.6	3050
IMR 4350	54.3	2741	60.3	3021
H4350	52.4	2722	58.2	2959
Hunter	58.8	2834	65.4	3097
Hybrid 100V	53.2	2747	59.1	3006
RL 19	56.1	2788	62.4	3044
IMR 4831	54.3	2709	60.4	2977
Supreme 780	60.3	2831	67.0 <sup>c</sup>	3106

Maximum Loads Should Be Used With Caution - Always Start With Minimum Loads.

\*Recommended Powder

<sup>c</sup> Compressed Load

## 7mm Winchester Short Magnum



160-grain TSX FB  
Sectional Density .283  
Ballistic Coefficient .392  
C.O.A.L 2.800"

Suggested Bullet Use



Powder	Minimum		Maximum	
	Charge (grains)	Velocity (fps)	Charge (grains)	Velocity (fps)
RL 19	55.4	2717	61.6	2962
IMR 4831	53.6	2666	59.6	2918
*RL 22	56.1	2716	62.3	2950
Supreme 780	61.9	2794	68.8 <sup>c</sup>	3061
Retumbo	62.7	2776	69.6 <sup>c</sup>	3000
Magnum	64.9	2781	72.1 <sup>c</sup>	3037



168-grain LRX  
Sectional Density .298  
Ballistic Coefficient .550  
C.O.A.L 2.860"

Suggested Bullet Use



Powder	Minimum		Maximum	
	Charge (grains)	Velocity (fps)	Charge (grains)	Velocity (fps)
RL 19	52.7	2568	58.6	2819
*H4831SC	54.1	2560	60.1	2787
IMR 4831	50.6	2534	56.2	2773
PowerPro 4000MR	52.9	2610	58.8	2851
RL 22	52.9	2581	58.8	2815
Supreme 780	59.3	2699	65.9 <sup>c</sup>	2942
IMR 7828SSC	53.6	2527	59.6	2800
H1000	57.1	2583	63.5	2834
Retumbo	59.1	2641	65.7	2875
Magnum	64.0	2711	71.1 <sup>c</sup>	2947

Recommended Twist: 1:8" or faster

Maximum Loads Should Be Used With Caution - Always Start With Minimum Loads.

\*Recommended Powder

<sup>c</sup> Compressed Load

## 7mm Winchester Short Magnum



171-grain Match Burner  
Sectional Density .303  
Ballistic Coefficient .645  
C.O.A.L 2.860"

Suggested Bullet Use



Powder	Minimum		Maximum	
	Charge (grains)	Velocity (fps)	Charge (grains)	Velocity (fps)
*RL 19	57.3	2663	63.7	2913
H4831SC	57.3	2619	63.7	2853
IMR 4831	53.7	2620	59.7	2855
RL 22	57.6	2670	64.0	2887
Supreme 780	60.4	2683	67.2 <sup>c</sup>	2965
IMR 7828SSC	56.7	2617	63.0	2868
Retumbo	64.6	2727	71.8 <sup>c</sup>	2965
Magnum	64.3	2644	71.4 <sup>c</sup>	2949



175-grain TSX FB  
Sectional Density .310  
Ballistic Coefficient .417  
C.O.A.L 2.800"

Suggested Bullet Use



Powder	Minimum		Maximum	
	Charge (grains)	Velocity (fps)	Charge (grains)	Velocity (fps)
RL 19	51.8	2548	57.6	2771
*H4831SC	54.0	2526	60.0	2747
IMR 4831	50.0	2500	55.6	2725
PowerPro 4000MR	53.0	2596	58.9	2803
RL 22	52.8	2555	58.6	2763
Supreme 780	59.0	2644	65.6 <sup>c</sup>	2890
IMR 7828SSC	53.6	2507	59.5	2755
H1000	57.0	2545	63.3	2776
Retumbo	59.6	2613	66.2 <sup>c</sup>	2829
Magnum	62.1	2624	69.0 <sup>c</sup>	2873

Recommended Twist: 1:9" or faster

Maximum Loads Should Be Used With Caution - Always Start With Minimum Loads.

\*Recommended Powder

<sup>c</sup> Compressed Load