

# 7mm Shooting Times Westerner

Case: Remington

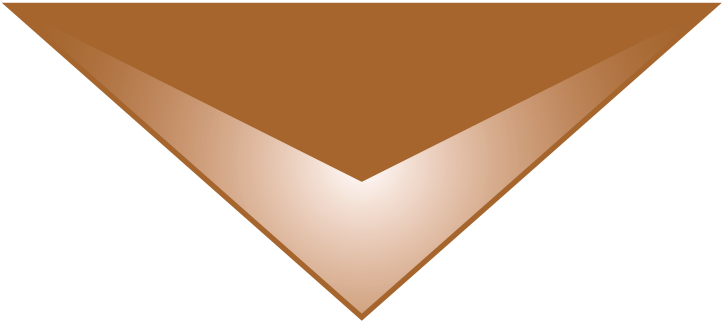
Primer: Fed 215

Case Trim: 2.840"

Barrel Length: 24"

Twist Rate: 1:9.5"

Barrel: Bartlein



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

*\*Most Accurate Load*

<sup>°</sup> Compressed Load

## 7mm Shooting Times Westerner



110-grain TTSX FB  
Sectional Density .195  
Ballistic Coefficient .319  
C.O.A.L 3.600"

Suggested Bullet Use



Powder	Minimum		Maximum	
	Charge (grains)	Velocity (fps)	Charge (grains)	Velocity (fps)
H4831sc	77.1	3304	85.7	3656
RL 22	76.3	3361	84.8 <sup>c</sup>	3723
*Supreme 780	78.5	3387	87.3 <sup>c</sup>	3752
IMR 7828ssc	75.4	3321	83.7	3680
H1000	81.1	3307	90.1 <sup>c</sup>	3664
Magnum	82.0	3374	91.2 <sup>c</sup>	3702



120-grain TSX BT  
Sectional Density .213  
Ballistic Coefficient .349  
C.O.A.L 3.560"

Suggested Bullet Use



Powder	Minimum		Maximum	
	Charge (grains)	Velocity (fps)	Charge (grains)	Velocity (fps)
H4831sc	74.8	3199	83.1	3525
*RL 22	74.2	3258	82.4	3600
Supreme 780	75.1	3244	83.4	3604
IMR 7828ssc	72.9	3174	81.0	3552
H1000	79.2	3209	88.0 <sup>c</sup>	3559
Magnum	79.1	3218	87.9	3577



120-grain TTSX BT  
Sectional Density .213  
Ballistic Coefficient .373  
C.O.A.L 3.600"

Suggested Bullet Use



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\*Most Accurate Load

<sup>c</sup> Compressed Load

## 7mm Shooting Times Westerner



139-grain LRX BT  
Sectional Density .246  
Ballistic Coefficient .470  
C.O.A.L 3.600"

Suggested Bullet Use



Powder	Minimum		Maximum	
	Charge (grains)	Velocity (fps)	Charge (grains)	Velocity (fps)
RL 22	69.7	3055	77.5	3333
Supreme 780	71.0	3005	78.9	3345
IMR 7828ssc	69.8	2971	77.6	3318
H1000	75.4	2987	83.8	3317
Retumbo	76.3	3026	84.7 <sup>c</sup>	3330
*Magnum	75.9	3008	84.3	3329



140-grain TSX BT  
Sectional Density .248  
Ballistic Coefficient .394  
C.O.A.L 3.560"

Suggested Bullet Use



140-grain TTSX BT  
Sectional Density .248  
Ballistic Coefficient .412  
C.O.A.L 3.600"

Suggested Bullet Use



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

\*Most Accurate Load

<sup>c</sup> Compressed Load

## 7mm Shooting Times Westerner



145-grain LRX BT  
Sectional Density .257  
Ballistic Coefficient .486  
C.O.A.L 3.600"

Suggested Bullet Use



Powder	Minimum		Maximum	
	Charge (grains)	Velocity (fps)	Charge (grains)	Velocity (fps)
RL 22	65.5	2979	72.7	3196
*Supreme 780	70.4	2981	78.2	3269
IMR 7828ssc	68.9	2926	76.6	3245
H1000	72.3	2970	80.4	3241
Retumbo	73.5	3031	81.6	3246
Magnum	76.1	2963	84.5	3283



150-grain TSX BT  
Sectional Density .266  
Ballistic Coefficient .408  
C.O.A.L 3.560"

Suggested Bullet Use



Powder	Minimum		Maximum	
	Charge (grains)	Velocity (fps)	Charge (grains)	Velocity (fps)
H4831sc	70.3	2930	78.1	3187
RL 22	68.1	2963	75.7	3211
Supreme 780	70.4	2923	78.2	3246
IMR 7828ssc	69.7	2912	77.4	3217
H1000	73.5	2944	81.6	3203
*Magnum	75.4	2900	83.8	3242



150-grain TTSX BT  
Sectional Density .266  
Ballistic Coefficient .450  
C.O.A.L 3.600"

Suggested Bullet Use



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

\*Most Accurate Load

° Compressed Load

## 7mm Shooting Times Westerner



160-grain TSX FB  
Sectional Density .283  
Ballistic Coefficient .392  
C.O.A.L 3.560"

Suggested Bullet Use



Powder	Minimum		Maximum	
	Charge (grains)	Velocity (fps)	Charge (grains)	Velocity (fps)
H4831sc	66.5	2778	73.9	3036
RL 22	64.6	2821	71.8	3051
Supreme 780	66.5	2791	73.9	3078
IMR 7828ssc	66.9	2796	74.3	3074
H1000	69.6	2820	77.3	3052
*Magnum	73.3	2820	81.4	3115



168-grain LRX  
Sectional Density .298  
Ballistic Coefficient .550  
C.O.A.L 3.600"

Suggested Bullet Use



Powder	Minimum		Maximum	
	Charge (grains)	Velocity (fps)	Charge (grains)	Velocity (fps)
Supreme 780	66.5	2786	73.9	3057
IMR 7828ssc	64.4	2786	71.6	3026
*H1000	69.2	2779	76.9	3025
Retumbo	67.2	2799	74.7	3005
Magnum	71.3	2823	79.2	3067
RL 25	63.2	2762	70.2	2986

Recommended Twist: 1:8" or Faster

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\*Most Accurate Load

° Compressed Load

## 7mm Shooting Times Westerner



### 171-grain Match Burner

Sectional Density .303  
Ballistic Coefficient .645  
C.O.A.L 3.600"

Suggested Bullet Use



Powder	Minimum		Maximum	
	Charge (grains)	Velocity (fps)	Charge (grains)	Velocity (fps)
RL 22	67.1	2835	74.6	3063
Supreme 780	66.3	2770	73.6	3058
IMR 7828ssc	67.0	2803	74.4	3061
*H1000	71.3	2769	79.2	3068
Magnum	71.8	2778	79.8	3067
RL 25	69.9	2840	77.6	3085



### 175-grain TSX FB

Sectional Density .310  
Ballistic Coefficient .417  
C.O.A.L 3.560"

Suggested Bullet Use



Powder	Minimum		Maximum	
	Charge (grains)	Velocity (fps)	Charge (grains)	Velocity (fps)
Supreme 780	64.8	2673	71.9	2957
IMR 7828ssc	62.6	2657	69.6	2923
H1000	68.7	2697	76.4	2955
Retumbo	66.5	2702	73.9	2919
Magnum	69.6	2713	77.4	2982
*RL 25	63.2	2680	70.2	2896

Recommended Twist: 1:9" or Faster

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

\*Most Accurate Load

° Compressed Load