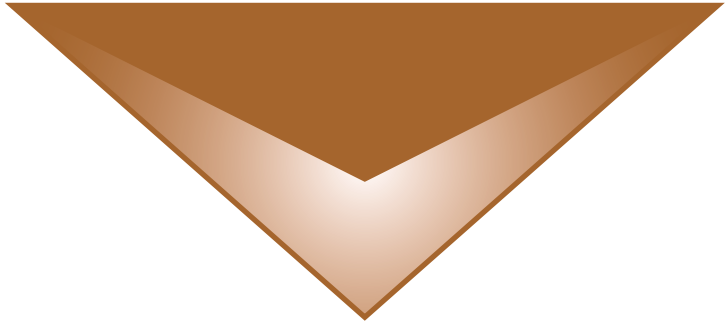


# 221 Fireball

Case: R-P	Primer: WSR
Case Trim: 1.390"	Barrel Length: 14"
Twist Rate: 1:14"	Barrel: Wiseman



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

\**Most Accurate Load*

° Compressed Load

## 221 Fireball



36-grain Varmint Grenade FB  
Sectional Density .102  
Ballistic Coefficient .149  
C.O.A.L 1.830"

Suggested Bullet Use



Powder	Minimum		Maximum	
	Charge (grains)	Velocity (fps)	Charge (grains)	Velocity (fps)
Lil' Gun	12.0	2743	14.0	3057
IMR 4227	15.0	2726	16.5	2995
XMP 5744	15.5	2686	17.5	2950
Viht N130	18.0	2775	20.0 <sup>c</sup>	3070
H4198	17.5	2867	19.0 <sup>c</sup>	3069
*H335	21.0	2672	23.0 <sup>c</sup>	2937



45-grain TSX FB  
Sectional Density .128  
Ballistic Coefficient .188  
C.O.A.L 1.830"

Suggested Bullet Use



Powder	Minimum		Maximum	
	Charge (grains)	Velocity (fps)	Charge (grains)	Velocity (fps)
Lil' Gun	11.5	2443	13.5	2755
IMR 4227	14.0	2427	16.0	2768
XMP 5744	14.5	2357	16.5	2673
*Viht N130	17.0	2423	19.0	2777
H4198	16.0	2435	18.0	2838
H335	20.0	2483	22.0	2713

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

\*Most Accurate Load

<sup>c</sup> Compressed Load