

## 225 Winchester

.224"	22 Semi Spitzer SP		
Weight (grains)	70		
Ballistic Coefficient	0.219		
Sectional Density	0.199		
COAL Tested	2.310"		
Speer Part No.	1053		

			START CHARGE		MAXIMUM CHARGE	
Propellant	Case	Primer	Weight (grains)	Muzzle Velocity (feet/sec)	Weight (grains)	Muzzle Velocity (feet/sec)
Winchester 760	Winchester	CCI 250	32.0	2740	36.0	3162
IMR 4831	Winchester	CCI 200	32.0	2772	36.0 C	3094
Hodgdon H414	Winchester	CCI 250	30.0	2740	34.0	3092
IMR 4350	Winchester	CCI 200	30.5	2743	34.5	3064
IMR 4895	Winchester	CCI 200	24.5	2543	28.5	2988
Hodgdon H380	Winchester	CCI 250	28.0	2590	32.0	2983
IMR 4064	Winchester	CCI 200	26.0	2585	30.0	2980
IMR 3031	Winchester	CCI 200	24.0	2596	28.0	2938
IMR SR 4759 (reduced load)	Winchester	CCI 200	12.0	1719	14.0	1988

**WARNING:** Improper handloading practices can result in serious personal injury and/or property damage. Refer to the current SPEER® Reloading Manual for handloading instructions. Be thoroughly familiar with those instructions before using these loads. As Vista Outdoor Operations LLC has no control over individual handloading practices or the condition of firearms in which the resulting ammo may be used, we disclaim all liability for any damages that may result from the use of this information.

Maximum loads should be used with CAUTION • C = Compressed Load