



## 284 Winchester

.284"	7mm Spitzer BTSP	7mm Spitzer SP Hot-Cor®	7mm Grand Slam® SP/CANN
Weight (grains)	145	145	145
Ballistic Coefficient	0.472	0.416	0.353
Sectional Density	0.257	0.257	0.257
COAL Tested	2.800"	2.800"	2.800"
Speer Part No.	1628	1629	1632

Propellant	Case	Primer	START CHARGE		MAXIMUM CHARGE	
			Weight (grains)	Muzzle Velocity (feet/sec)	Weight (grains)	Muzzle Velocity (feet/sec)
IMR 4350	Winchester	CCI 200	52.0	2779	<b>56.0</b>	2982
IMR 4831	Winchester	CCI 200	53.0	2754	<b>57.0</b>	2948
IMR 4895	Winchester	CCI 200	44.0	2631	<b>48.0</b>	2901
Winchester 760	Winchester	CCI 250	50.0	2660	<b>54.0</b>	2884
IMR 4064	Winchester	CCI 200	43.0	2514	<b>47.0</b>	2745
IMR SR 4759 (reduced load)	Winchester	CCI 200	21.0	1666	<b>25.0</b>	1989

**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*