



30 M1 Carbine

.308"	30 Varminter HP	30 Carbine TMJ® RN
Weight (grains)	110	110
Ballistic Coefficient	0.128	0.179
Sectional Density	0.166	0.166
COAL Tested	1.635"	1.680"
Speer Part No.	1835	1846

Propellant	Case	Primer	START CHARGE		MAXIMUM CHARGE	
			Weight (grains)	Muzzle Velocity (feet/sec)	Weight (grains)	Muzzle Velocity (feet/sec)
Winchester 296	IMI	CCI 450	13.0	1808	15.0	2010
Accurate No. 9	IMI	CCI 400	11.4	1747	13.4	1976
Hodgdon H110	IMI	CCI 450	12.0	1607	14.0	1905
IMR 4227	IMI	CCI 400	13.0	1625	15.0	1903
Vihtavuori N110	IMI	CCI 400	10.5	1560	12.5 C	1837
Alliant 2400	IMI	CCI 400	10.0	1455	12.0	1753
IMR SR 4759	IMI	CCI 400	10.0	1485	12.0	1680
Accurate 1680	IMI	CCI 400	14.0	1454	16.0 C	1676
IMR 4198	IMI	CCI 400	13.0	1411	15.0	1630

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