



270 Winchester

.277"	270
Weight (grains)	90
Ballistic Coefficient	0.303
Sectional Density	0.168
COAL Tested	3.170"
Speer Part No.	1446

Propellant	Case	Primer	START CHARGE		MAXIMUM CHARGE	
			Weight (grains)	Muzzle Velocity (feet/sec)	Weight (grains)	Muzzle Velocity (feet/sec)
Alliant Reloder 16	Federal	Federal 210	56.8	3432	60.8 C	3656
Alliant Reloder 17	Federal	Federal 210	55.1	3330	61.0	3653
Alliant Power Pro 2000-MR	Federal	Federal 210	54.0	3515	56.6	3639
Alliant AR-Comp	Federal	Federal 210	47.8	3351	51.8	3603
Winchester 760	Winchester	CCI 250	53.0	3356	59.0	3579
Hodgdon Varget	Winchester	CCI 200	51.5	3302	55.5	3576
Alliant Reloder 15	Winchester	CCI 200	51.0	3230	55.0	3565
Hodgdon H380	Winchester	CCI 250	55.0	3277	59.0	3512
IMR 4064	Winchester	CCI 200	51.0	3155	55.0	3494
Vhtavuori N140	Winchester	CCI 200	50.0	3143	54.0	3451
Alliant Reloder 19	Winchester	CCI 200	60.0	3090	64.0 C	3398
IMR 4831	Winchester	CCI 250	58.0	3149	62.0 C	3329
Accurate 3100	Winchester	CCI 250	58.0	3039	62.0 C	3264

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.

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270 Winchester

.277"	270
	HP
Weight (grains)	100
Ballistic Coefficient	0.201
Sectional Density	0.186
COAL Tested	3.100"
Speer Part No.	1447

Propellant	Case	Primer	START CHARGE		MAXIMUM CHARGE	
			Weight (grains)	Muzzle Velocity (feet/sec)	Weight (grains)	Muzzle Velocity (feet/sec)
Alliant Reloder 16	Federal	Federal 210	55.1	3289	60.8 C	3557
Hodgdon Varget	Winchester	CCI 200	51.0	3237	55.0	3497
Alliant Reloder 17	Federal	Federal 210	53.0	3152	58.6	3496
Accurate 4350	Winchester	CCI 200	57.0	3267	61.0 C	3474
Alliant Power Pro 2000-MR	Federal	Federal 210	49.9	3207	54.6	3438
IMR 4350	Winchester	CCI 200	57.0	3182	61.0 C	3414
Alliant AR-Comp	Federal	Federal 210	45.4	3153	50.2	3404
Hodgdon H414	Winchester	CCI 250	55.0	3203	59.0	3404
IMR 8208 XBR	Federal	Federal 210	44.1	3207	48.1	3356
Winchester 760	Winchester	CCI 250	54.0	3162	58.0	3345
IMR 4320	Winchester	CCI 200	49.0	3068	53.0	3343
Alliant Power Pro Varmint	Federal	Federal 210	44.8	3146	48.7	3330
Alliant Reloder 19	Winchester	CCI 200	58.0	3034	62.0 C	3273
Vhtavuori N140	Winchester	CCI 200	47.0	2993	51.0	3272
IMR 4064	Winchester	CCI 200	48.0	2994	52.0	3262
Hodgdon H380	Winchester	CCI 250	51.0	2998	55.0	3249
IMR 4895	Winchester	CCI 200	46.0	3126	50.0	3220
Accurate 3100	Winchester	CCI 250	58.0	2979	62.0 C	3214
IMR SR 4759 (reduced load)	Winchester	CCI 200	16.0	1545	20.0	1923

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.277"	270 Spitzer BTSP	270 Spitzer SP Hot-Cor®	270 Grand Slam® SP/CANN
Weight (grains)	130	130	130
Ballistic Coefficient	0.412	0.383	0.332
Sectional Density	0.242	0.242	0.242
COAL Tested	3.240"	3.200"	3.240"
Speer Part No.	1458	1459	1465

Propellant	Case	Primer	START CHARGE		MAXIMUM CHARGE	
			Weight (grains)	Muzzle Velocity (feet/sec)	Weight (grains)	Muzzle Velocity (feet/sec)
Alliant Reloder 26	Federal	Federal 210	54.3	2878	60.3	3171
Hodgdon H1000	Winchester	CCI 250	60.0	2825	64.0	3166
Alliant Reloder 23	Federal	Federal 210	52.9	2854	58.6 C	3113
IMR 7828	Winchester	CCI 250	58.0	2858	62.0	3113
Alliant Reloder 17	Federal	Federal 210	48.7	2836	54.0	3102
Alliant Power Pro 4000-MR	Federal	Federal 210	50.4	2834	55.8	3092
Alliant Reloder 16	Federal	Federal 210	48.3	2843	53.5	3088
Winchester 760	Winchester	CCI 250	50.0	2838	54.0	3052
IMR 4831	Winchester	CCI 200	54.0	2731	58.0	3014
Hodgdon H4350	Winchester	CCI 200	52.0	2767	56.0	2991
Alliant Reloder 22	Winchester	CCI 200	54.0	2722	58.0	2989
Vihtavuori N160	Winchester	CCI 200	51.5	2750	55.5	2971
Hodgdon H414	Winchester	CCI 250	50.0	2753	54.0	2961
IMR 4350	Winchester	CCI 200	51.0	2912	55.0	2948
Alliant Reloder 19	Winchester	CCI 200	53.0	2732	57.0	2944
Accurate 3100	Winchester	CCI 250	52.0	2577	56.0	2860
IMR 4064	Winchester	CCI 200	43.0	2657	47.0	2838
Alliant Reloder 15	Winchester	CCI 200	41.0	2576	45.0	2777
IMR SR 4759 (reduced load)	Winchester	CCI 200	20.0	1651	24.0	2008

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270 Winchester

.277"	270 Spitzer BTSP	270 Spitzer SP Hot-Cor®	270 Grand Slam® SP/CANN
Weight (grains)	150	150	150
Ballistic Coefficient	0.489	0.455	0.378
Sectional Density	0.279	0.279	0.279
COAL Tested	3.270"	3.210"	3.250"
Speer Part No.	1604	1605	1608

Propellant	Case	Primer	START CHARGE		MAXIMUM CHARGE	
			Weight (grains)	Muzzle Velocity (feet/sec)	Weight (grains)	Muzzle Velocity (feet/sec)
IMR 7828	Winchester	CCI 250	54.0	2727	58.0 C	2948
Alliant Reloder 26	Federal	Federal 210	51.5	2701	56.8	2943
Winchester 760	Winchester	CCI 250	49.0	2665	53.0	2913
Accurate 3100	Winchester	CCI 200	53.0	2675	57.0	2906
Alliant Reloder 23	Federal	Federal 210	49.7	2670	54.7 C	2874
IMR 4831	Winchester	CCI 200	51.0	2636	55.0	2870
Alliant Power Pro 4000-MR	Federal	Federal 210	47.7	2647	52.9	2867
Alliant Reloder 17	Federal	Federal 210	45.9	2637	50.8	2867
Hodgdon H4831SC	Winchester	CCI 200	53.5	2669	57.5	2860
Alliant Reloder 16	Federal	Federal 210	45.5	2631	50.4	2844
Alliant Reloder 22	Winchester	CCI 200	50.0	2590	54.0	2805
Alliant Reloder 19	Winchester	CCI 200	49.0	2593	53.0	2780
IMR 4350	Winchester	CCI 200	48.0	2560	52.0	2761
Hodgdon H414	Winchester	CCI 250	46.0	2513	50.0	2712
Vhtavuori N160	Winchester	CCI 200	47.0	2490	51.0	2702
Hodgdon H4350	Winchester	CCI 200	47.0	2481	51.0	2675
IMR 4064	Winchester	CCI 200	41.0	2477	45.0	2666
IMR SR 4759(reduced load)	Winchester	CCI 200	22.0	1655	26.0	1966

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