

CARTRIDGE: 6.5 Creedmoor Hornady

Bullet: .264, 123, Flatline

Useable Case Capacity: 48.203 grain H₂O = 3.130 cm³

Cartridge O.A.L. L6: 2.950 inch = 74.93 mm

Barrel Length: 28.0 inch = 711.2 mm



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Predicted Data for Indicated Charges of the Following Powders.

Matching Maximum Pressure: 55204 psi, or 380 Mpa or a maximum loading ratio or filling of 100 %

These calculations refer to your specified settings in QuickLOAD 'Cartridge Dimensions' window.

CAUTION : any load listed can result in a powder charge that falls below minimum suggested loads or exceeds maximum suggested loads as presented in current handloading manuals. Understand that all of the listed powders can be unsuitable for the given combination of cartridge, bullet and gun. Actual load order can vary, depending upon lot-to-lot powder and component variations. While none of the following loads should yield pressure signs, we recommend a 2 to 3 grain reduction in the load prior to starting your ladder test(s) **USE ONLY FOR COMPARISON**

Type	mc (gr)	fill (%)	vel (fps)	Pmax (psi)	Z (%)	t (ms)	Pmuz (psi)
ReloadSwiss RS 60	44.8324	96.0000	3107.1688	55204.9673	100.0000	1.2700	8395.6078
Elcho 17	44.3927	95.0000	3085.4688	55204.9673	100.0000	1.2775	8346.8775
Alliant Reloder-17	44.3927	95.0000	3085.4688	55204.9673	100.0000	1.2775	8346.8775
Alliant Reloder-16	43.2458	100.0000	3069.0587	55204.9673	100.0000	1.2750	8327.4158
ReloadSwiss RS 62	46.0124	99.0000	3055.3084	55204.9673	99.9230	1.2984	8435.0939
PB Clermont PCL 511	45.7463	97.0000	3045.7852	55204.9673	99.3956	1.2890	8548.4355
Ramshot Hunter	45.8139	100.0000	3044.3089	55204.9673	99.3915	1.2892	8536.1012
Hodgdon H414	44.2552	94.0000	3035.2487	55204.9673	98.8668	1.2938	8508.6256
Winchester 760	44.2552	94.0000	3035.2487	55204.9673	98.8668	1.2938	8508.6256
PB Clermont PCL 518	45.8846	100.0000	3028.0224	54014.2905	99.0714	1.3005	8561.3340
Norma URP	43.6342	99.0000	3025.4806	55204.9673	99.9412	1.2979	8201.9178
Accurate 4350	43.9347	99.0000	3024.8818	55204.9673	99.9573	1.3144	8192.7982
Vihtavuori N550	43.7277	96.0000	3024.2685	55204.9673	99.9050	1.3039	8304.7780
ReloadSwiss RS 70	47.3336	100.0000	3023.5147	50840.1333	98.5297	1.3181	8982.3654
Hodgdon CFE223	43.4839	90.0000	3018.4523	55204.9673	99.9681	1.2954	8120.1772
Norma 204	45.3166	99.0000	3008.2554	55204.9673	97.2524	1.2887	8449.4629
SNPE Vectan SP 11	42.4602	93.0000	3003.1614	55204.9673	100.0000	1.2985	7871.1159
ReloadSwiss RS 52	41.3666	90.0000	2999.0703	55204.9673	100.0000	1.3052	7654.0378
Somchem S365	44.1941	100.0000	2996.7471	51048.8817	100.0000	1.3335	7897.2975
Ramshot Big Game	42.3943	90.0000	2996.4103	55204.9673	100.0000	1.2992	7784.4450
IMR 4895	39.5355	89.0000	2988.6837	55204.9673	100.0000	1.3090	7779.3433
Raufoss RA11	39.8913	90.0000	2979.6087	55204.9673	100.0000	1.3096	7756.8447
Alliant Reloder-15	39.8913	90.0000	2979.6087	55204.9673	100.0000	1.3096	7756.8447
Norma 203B	40.0905	90.0000	2977.5606	55204.9673	100.0000	1.3108	7693.6893
Hodgdon BL-C2	41.2030	85.0000	2972.8944	55204.9673	100.0000	1.3136	7594.2099
Hodgdon H380	41.4307	91.0000	2972.4883	55204.9673	99.8150	1.3139	7879.3266
Bofors RP3	41.2367	92.0000	2971.6248	55204.9673	100.0000	1.3234	7590.1077
Norma 203 old	41.2367	92.0000	2971.6248	55204.9673	100.0000	1.3234	7590.1077

Alliant Reloder-26	47.7683	100.0000	2971.4294	44316.7779	99.1331	1.4016	9212.9479
Lovex S070	43.2866	98.0000	2971.3053	55204.9673	98.9047	1.3155	8057.2565
Rottweil R903	41.2615	94.0000	2965.1504	55204.9673	100.0000	1.3235	7522.2481
IMR 4350	43.8380	99.0000	2965.1317	55204.9673	98.3215	1.2992	7981.1331
PB Clermont PCL 516	41.5943	88.0000	2962.7236	55204.9673	99.7898	1.3053	7776.7608
Winchester 748	39.4505	83.0000	2962.5432	55204.9673	100.0000	1.3063	7303.7024
IMR 4320	40.1013	92.0000	2962.0008	55204.9673	100.0000	1.2947	7475.7130
Ramshot Wild Boar	40.4585	85.0000	2961.9193	55204.9673	100.0000	1.3064	7577.0646
Hodgdon H4895	38.4310	86.0000	2959.5850	55204.9673	100.0000	1.3110	7497.6471
ADI AR 2206H	38.5854	87.0000	2958.1368	55204.9673	100.0000	1.3104	7545.2267
Somchem S355	40.7520	94.0000	2957.9057	55204.9673	100.0000	1.3187	7524.4507
SNPE Vectan SP 9	40.1662	88.0000	2952.2570	55204.9673	100.0000	1.3070	7497.8233
ReloadSwiss RS 50	42.0753	91.0000	2950.9689	55204.9673	99.1170	1.3103	7808.8788
Raufoss RA4	44.4356	100.0000	2949.6308	51744.5601	96.5618	1.3257	8308.4230
Lovex S065	42.2249	97.0000	2948.3369	55204.9673	99.4929	1.3173	7775.3936
IMR 4451 Enduron	41.4775	94.0000	2944.4191	55204.9673	98.6174	1.3004	7827.0255
Bofors RP7	41.8233	96.0000	2942.9170	55204.9673	98.2802	1.3129	7876.5758
Rottweil R907	41.8233	96.0000	2942.9170	55204.9673	98.2802	1.3129	7876.5758
IMR 4007 SSC	41.8547	93.0000	2942.2140	55204.9673	98.2769	1.3129	7870.9723
SNPE Vectan SP 7	41.0366	86.0000	2941.5649	55204.9673	99.7674	1.3183	7591.0794
Ramshot TAC	40.8302	85.0000	2940.9923	55204.9673	99.5649	1.3080	7681.3303
PB Clermont PCL 507	39.0628	84.0000	2938.6340	55204.9673	100.0000	1.3098	7270.6913
IMR 3031	37.0294	89.0000	2936.9413	55204.9673	100.0000	1.3146	6921.3547
Hodgdon H4350	43.4696	100.0000	2936.3653	53407.1896	97.9579	1.3179	7929.0315
Somchem S341	41.1403	86.0000	2936.2480	55204.9673	100.0000	1.3096	7308.1302
Somchem S321	39.5410	83.0000	2935.6781	55204.9673	100.0000	1.3173	7293.0579
Accurate 2520	39.7728	85.0000	2934.3744	55204.9673	100.0000	1.3288	7096.9962
Lovex D073.6	39.7728	87.0000	2934.3744	55204.9673	100.0000	1.3288	7096.9962
Hodgdon Hybrid 100V	42.9866	100.0000	2934.2684	51550.2834	100.0000	1.3343	7479.9658
IMR 4064	38.9881	93.0000	2931.9582	55204.9673	100.0000	1.3073	7328.8252
Accurate 4064	39.6781	91.0000	2930.1575	55204.9673	100.0000	1.3485	7085.0322
Lovex S062	39.2071	91.0000	2930.0185	55204.9673	100.0000	1.3220	7208.1324
ADI AR 2209	44.1941	100.0000	2926.3603	49293.3397	96.0738	1.3457	8371.5076
Norma MRP	46.3676	100.0000	2924.0380	44287.3910	96.7528	1.4068	8983.7475
Norma 201	38.2088	88.0000	2919.1450	55204.9673	100.0000	1.3262	7173.1398
IMR 4166 Enduron	39.7912	94.0000	2916.0952	55204.9673	98.6814	1.3063	7558.7611
Vihtavuori N150	41.4488	99.0000	2915.9493	55204.9673	100.0000	1.3182	7080.8729
Vihtavuori N540	40.1959	89.0000	2914.3635	55204.9673	100.0000	1.3187	7078.3209
Alliant Reloder-19	44.4356	100.0000	2912.6452	48228.6893	96.0367	1.3643	8389.2952
Rottweil R902	38.3871	90.0000	2910.2796	55204.9673	100.0000	1.3276	7082.1187
Norma 202	38.1150	87.0000	2909.6927	55204.9673	100.0000	1.3205	6929.3726
Accurate 2230	39.0688	81.0000	2904.2630	55204.9673	100.0000	1.3243	7017.1479
Accurate 2495	37.3078	86.0000	2902.4761	55204.9673	100.0000	1.3566	6805.5767
Accurate 2460	38.8470	81.0000	2901.7326	55204.9673	100.0000	1.3342	6924.9531
Lovex D073.5	38.8470	81.0000	2901.7326	55204.9673	100.0000	1.3342	6924.9531
Rottweil R904	43.8077	100.0000	2895.8342	50966.6491	95.1991	1.3421	7987.5601
IMR 4831	42.5519	100.0000	2893.9655	48311.4531	99.5940	1.3863	7858.5793

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