

CARTRIDGE: 6.5 Creedmoor Hornady

Bullet: .264, 121, Flatline

Useable Case Capacity: 46.791 grain H₂O = 3.038 cm³

Cartridge O.A.L. L6: 2.830 inch = 71.88 mm

Barrel Length: 26.0 inch = 660.4 mm



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Predicted Data for Indicated Charges of the Following Powders.

Matching Maximum Pressure: 55204 psi, or 380 Mpa

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)
Elcho 17	45.2440	100.0000	3244.2014	54774.0756	99.9028	1.1462	9123.7313
Alliant Reloder-17	45.2440	100.0000	3244.2014	54774.0756	99.9028	1.1462	9123.7313
ReloadSwiss RS 60	45.2440	100.0000	3237.0975	53200.4814	100.0000	1.1559	9158.5197
Hodgdon H414	45.2284	99.0000	3188.0035	55204.9673	96.7108	1.1566	9050.7822
Winchester 760	45.2284	99.0000	3188.0035	55204.9673	96.7108	1.1566	9050.7822
ReloadSwiss RS 52	42.3738	95.0000	3176.8235	55204.9673	100.0000	1.1644	8393.9596
SNPE Vectan SP 11	43.4187	97.0000	3170.3910	55204.9673	99.6028	1.1597	8577.3249
Hodgdon CFE223	42.7906	89.0000	3165.9006	55204.9673	99.7935	1.1610	8481.0684
Ramshot Big Game	43.3566	94.0000	3163.4622	55204.9673	99.5677	1.1602	8486.9861
IMR 4895	40.4358	94.0000	3157.4723	55204.9673	99.6594	1.1708	8501.3446
Norma 203B	40.9850	95.0000	3144.8350	55204.9673	99.6369	1.1725	8399.7119
Alliant Reloder-15	40.7710	95.0000	3144.5552	55204.9673	99.3772	1.1718	8441.6448
Raufoss RA11	40.7710	95.0000	3144.5552	55204.9673	99.3772	1.1718	8441.6448
PB Clermont PCL 511	45.9473	100.0000	3144.3458	52261.0605	96.9792	1.1813	8992.6267
Hodgdon BL-C2	42.1255	89.0000	3143.7303	55204.9673	99.9589	1.1740	8308.0066
Bofors RP3	42.1899	97.0000	3142.2434	55204.9673	99.9272	1.1832	8315.8953
Norma 203 old	42.1899	97.0000	3142.2434	55204.9673	99.9272	1.1832	8315.8953
Winchester 748	40.3845	87.0000	3140.7547	55204.9673	100.0000	1.1657	8016.1439
Vihtavuori N550	44.0719	100.0000	3140.5908	52674.8232	98.4360	1.1901	8860.4923
Rottweil R903	42.2123	99.0000	3134.3866	55204.9673	99.8578	1.1834	8242.5238
IMR 3031	38.0094	94.0000	3129.2382	55204.9673	100.0000	1.1702	7602.8030
Hodgdon H380	42.2718	96.0000	3128.4934	55204.9673	98.5392	1.1766	8477.3095
Hodgdon H4895	39.2575	91.0000	3128.1877	55204.9673	99.8083	1.1730	8203.9460
IMR 4320	40.9419	96.0000	3128.1680	55204.9673	99.5651	1.1559	8143.9561
Ramshot Wild Boar	41.3072	90.0000	3126.5685	55204.9673	99.5836	1.1682	8250.5684
Somchem S355	41.6378	99.0000	3124.7188	55204.9673	99.7933	1.1795	8221.3707
ADI AR 2206H	39.3987	91.0000	3124.0022	55204.9673	99.6057	1.1727	8230.8099
PB Clermont PCL 516	42.3964	92.0000	3117.1578	55204.9673	98.4791	1.1687	8352.1800

SNPE Vectan SP 9	40.9887	92.0000	3116.1960	55204.9673	99.5923	1.1692	8162.8411
Accurate 4064	40.7311	97.0000	3114.0847	55204.9673	100.0000	1.2053	7786.7524
Accurate 2520	40.7415	90.0000	3113.7154	55204.9673	100.0000	1.1864	7790.6614
Lovex D073.6	40.7415	92.0000	3113.7154	55204.9673	100.0000	1.1864	7790.6614
PB Clermont PCL 507	39.8796	89.0000	3108.5351	55204.9673	99.9620	1.1711	7956.6339
Somchem S321	40.3702	87.0000	3105.7722	55204.9673	99.9884	1.1780	7974.2610
Lovex S062	40.0557	95.0000	3100.3468	55204.9673	99.9702	1.1824	7899.5511
ReloadSwiss RS 50	42.8546	96.0000	3098.6883	55204.9673	97.1607	1.1742	8310.9298
Somchem S341	41.9780	90.0000	3098.6204	55204.9673	99.5521	1.1711	7958.9516
SNPE Vectan SP 7	41.8411	90.0000	3095.7268	55204.9673	98.4292	1.1809	8164.7263
Accurate 2495	38.3418	91.0000	3093.2240	55204.9673	100.0000	1.2110	7484.5913
IMR 4064	39.7464	98.0000	3093.1831	55204.9673	99.3735	1.1695	7961.3004
Ramshot TAC	41.5573	89.0000	3091.4236	55204.9673	97.9965	1.1723	8210.9261
Vihtavuori N540	41.0288	94.0000	3089.6002	55204.9673	100.0000	1.1777	7706.6987
Norma 202	38.9547	92.0000	3088.4486	55204.9673	100.0000	1.1791	7577.8183
Norma 201	39.0002	92.0000	3087.9886	55204.9673	99.9622	1.1871	7854.2558
IMR 4007 SSC	42.5693	97.0000	3083.9356	55204.9673	95.8428	1.1777	8308.9329
ReloadSwiss RS 62	45.1971	100.0000	3080.2466	47541.6161	97.5296	1.2366	8854.3689
Rottweil R902	39.1733	94.0000	3078.2283	55204.9673	99.9573	1.1884	7756.6468
Accurate 2460	39.7047	86.0000	3074.5651	55204.9673	100.0000	1.1932	7597.1252
Lovex D073.5	39.7047	86.0000	3074.5651	55204.9673	100.0000	1.1932	7597.1252
Rottweil R907	42.3372	100.0000	3070.3189	54378.2175	95.6674	1.1855	8279.5045
Bofors RP7	42.3372	100.0000	3070.3189	54378.2175	95.6674	1.1855	8279.5045
Accurate 2230	39.8570	85.0000	3069.5816	55204.9673	99.8408	1.1847	7678.4033
Rottweil R901	37.0006	90.0000	3062.4671	55204.9673	100.0000	1.1979	7446.7948
Vihtavuori N135	39.1021	100.0000	3055.4022	54874.7830	100.0000	1.1879	7106.5196
Accurate 4350	43.1342	100.0000	3049.8308	47442.6572	97.7466	1.2550	8630.5513
Norma URP	42.6653	100.0000	3048.5881	47494.6169	97.6549	1.2378	8573.2615
Lovex S065	42.1965	100.0000	3041.4348	51961.9974	97.2548	1.2129	8179.2403
Ramshot Hunter	44.5407	100.0000	3038.1575	46917.3423	95.6416	1.2398	8716.5853
Norma 204	44.5407	100.0000	3030.1488	49067.5805	92.5273	1.2169	8529.1669
Accurate 2700	43.7498	97.0000	3025.8842	55204.9673	95.5162	1.1842	7798.9216
Accurate 2015	36.1822	88.0000	3018.8115	55204.9673	100.0000	1.1949	6850.5884
Lovex S070	42.6653	100.0000	3015.1050	49524.3549	95.5284	1.2378	8306.2955
Alliant Reloder-16	42.0090	100.0000	3001.2812	43288.2819	97.7945	1.2815	8579.0957
Somchem S365	42.8998	100.0000	2996.4986	42382.8725	99.3692	1.2921	8467.2384
IMR 4350	42.8998	100.0000	2988.1817	48601.8654	94.2407	1.2304	8115.4728
Vihtavuori N150	40.6962	100.0000	2980.2955	48908.1433	99.8242	1.2410	7588.6226
ReloadSwiss RS 70	45.9473	100.0000	2977.7233	43310.0668	92.8507	1.2767	8960.3580
Hodgdon Hybrid 100V	41.7276	100.0000	2939.9126	43360.1423	98.4234	1.2851	7906.3939
Hodgdon H4350	42.1965	100.0000	2932.5982	45848.9953	93.2491	1.2628	7965.5902
Raufoss RA4	43.1342	100.0000	2927.3145	44158.5082	90.7824	1.2759	8222.8209
ADI AR 2209	42.8998	100.0000	2896.1203	42291.8077	89.7970	1.2961	8230.0633
Alliant Reloder-26	46.3693	100.0000	2895.7013	36829.1408	93.2161	1.3733	9224.3400
Alliant Reloder-19	43.1342	100.0000	2883.3741	41202.8917	89.8523	1.3151	8252.3274
IMR 4831	41.3057	100.0000	2881.6558	40398.4020	96.0099	1.3415	8066.3297