

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: 20.0 inch = 508.0 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)
ReloadSwiss RS 60	45.2440	100.0000	3011.6768	54650.1382	99.8403	1.0027	12604.3781
Alliant Reloder-17	44.9844	99.0000	3001.7006	55204.9673	99.4094	1.0023	12468.8640
Elcho 17	44.9844	99.0000	3001.7006	55204.9673	99.4094	1.0023	12468.8640
Winchester 760	44.8522	98.0000	2940.8709	55204.9673	95.1501	1.0138	12180.5578
Hodgdon H414	44.8522	98.0000	2940.8709	55204.9673	95.1501	1.0138	12180.5578
ReloadSwiss RS 52	42.0107	94.0000	2935.2574	55204.9673	99.8276	1.0217	11500.8058
SNPE Vectan SP 11	43.0535	97.0000	2927.8300	55204.9673	98.8718	1.0164	11649.5190
Hodgdon CFE223	42.4245	88.0000	2924.0107	55204.9673	99.2048	1.0176	11538.7061
PB Clermont PCL 511	45.9473	100.0000	2923.5620	53693.7337	95.7644	1.0234	12169.2760
Ramshot Big Game	42.9902	94.0000	2922.4511	55204.9673	98.8232	1.0165	11543.5045
Vihtavuori N550	44.0719	100.0000	2919.2219	54122.5710	97.4901	1.0321	12017.1887
IMR 4895	40.0973	93.0000	2915.6053	55204.9673	98.9946	1.0264	11543.8516
Winchester 748	40.0380	86.0000	2905.0494	55204.9673	99.9066	1.0211	11001.4416
Norma 203B	40.6459	94.0000	2904.9632	55204.9673	98.9632	1.0273	11409.6085
Hodgdon BL-C2	41.7797	89.0000	2904.5766	55204.9673	99.5880	1.0292	11319.9406
Raufoss RA11	40.4339	94.0000	2904.4552	55204.9673	98.5717	1.0266	11449.1991
Alliant Reloder-15	40.4339	94.0000	2904.4552	55204.9673	98.5717	1.0266	11449.1991
Bofors RP3	41.8482	96.0000	2903.2732	55204.9673	99.4978	1.0383	11350.9256
Norma 203 old	41.8482	96.0000	2903.2732	55204.9673	99.4978	1.0383	11350.9256
IMR 3031	37.6623	93.0000	2897.6253	55204.9673	100.0000	1.0260	10447.4002
Rottweil R903	41.8699	98.0000	2896.9794	55204.9673	99.3482	1.0380	11258.8555
IMR 4320	40.6044	96.0000	2892.8776	55204.9673	98.8668	1.0104	11066.5785
Hodgdon H4895	38.9344	90.0000	2891.0581	55204.9673	99.2820	1.0269	11154.9281
Hodgdon H380	41.9387	95.0000	2889.6143	55204.9673	97.4461	1.0304	11449.6168
Ramshot Wild Boar	40.9714	89.0000	2889.5669	55204.9673	98.8931	1.0221	11194.3376
Somchem S355	41.3013	98.0000	2887.7974	55204.9673	99.2362	1.0335	11186.3477
ADI AR 2206H	39.0704	91.0000	2886.5849	55204.9673	98.9402	1.0266	11166.6508
Accurate 2520	40.4019	89.0000	2881.5778	55204.9673	99.9975	1.0404	10725.0631

Lovex D073.6	40.4019	91.0000	2881.5778	55204.9673	99.9975	1.0404	10725.0631
Accurate 4064	40.4013	96.0000	2881.4122	55204.9673	100.0000	1.0592	10726.0284
SNPE Vectan SP 9	40.6572	91.0000	2880.6551	55204.9673	98.9171	1.0226	11075.3601
PB Clermont PCL 516	42.0636	92.0000	2880.4818	55204.9673	97.3919	1.0218	11273.5761
PB Clermont PCL 507	39.5523	88.0000	2875.0199	55204.9673	99.6286	1.0243	10845.0221
Somchem S321	40.0434	86.0000	2871.8882	55204.9673	99.7195	1.0310	10865.5751
Lovex S062	39.7298	95.0000	2867.8657	55204.9673	99.6535	1.0351	10790.9843
Somchem S341	41.6413	90.0000	2867.0230	55204.9673	98.8614	1.0235	10836.3686
Accurate 2495	38.0336	90.0000	2864.4367	55204.9673	100.0000	1.0644	10301.4288
ReloadSwiss RS 50	42.5151	95.0000	2863.4377	55204.9673	95.8201	1.0264	11193.0160
SNPE Vectan SP 7	41.5136	90.0000	2862.2933	55204.9673	97.3513	1.0328	11051.7160
IMR 4064	39.4277	97.0000	2861.4318	55204.9673	98.6192	1.0217	10805.2109
ReloadSwiss RS 62	45.1971	100.0000	2859.8925	48975.6027	96.3134	1.0747	12010.2711
Norma 202	38.6342	91.0000	2859.6489	55204.9673	100.0000	1.0317	10373.7411
Vihtavuori N540	40.7001	93.0000	2859.1236	55204.9673	100.0000	1.0302	10504.2091
Ramshot TAC	41.2335	89.0000	2857.3813	55204.9673	96.8406	1.0239	11057.1009
Norma 201	38.6895	92.0000	2856.4906	55204.9673	99.6367	1.0388	10708.5231
Bofors RP7	42.2100	100.0000	2850.4274	55204.9673	94.3434	1.0288	11157.9905
Rottweil R907	42.2100	100.0000	2850.4274	55204.9673	94.3434	1.0288	11157.9905
IMR 4007 SSC	42.2405	97.0000	2849.7306	55204.9673	94.3381	1.0289	11149.7239
Rottweil R902	38.8627	93.0000	2848.5621	55204.9673	99.6266	1.0395	10588.6576
Lovex D073.5	39.3866	85.0000	2846.6914	55204.9673	99.8995	1.0447	10434.8518
Vihtavuori N135	38.8460	99.0000	2838.1266	55204.9673	100.0000	1.0369	9783.5924
Rottweil R901	36.7028	90.0000	2836.1057	55204.9673	100.0000	1.0482	10212.7022
Accurate 4350	43.1342	100.0000	2832.0120	48862.1390	96.5993	1.0913	11716.1981
Norma URP	42.6653	100.0000	2830.2737	48830.4395	96.5051	1.0751	11602.4465
Lovex S065	42.1965	100.0000	2829.7210	53234.0656	96.1879	1.0502	11077.1265
Ramshot Hunter	44.5407	100.0000	2819.1050	48135.0826	94.1830	1.0764	11737.2500
Norma 204	44.5407	100.0000	2816.4396	50311.0151	90.9359	1.0531	11460.2298
Lovex S070	42.6653	100.0000	2802.0422	50763.1854	94.2073	1.0733	11210.7030
Accurate 2700	43.4291	96.0000	2801.5137	55204.9673	94.0506	1.0319	10501.6705
Accurate 2015	35.8874	87.0000	2801.2980	55204.9673	100.0000	1.0441	9397.1733
Alliant Reloder-16	42.0090	100.0000	2781.4368	44450.6733	96.5570	1.1162	11615.6230
IMR 4350	42.8998	100.0000	2778.1079	49813.9207	92.8225	1.0650	10939.4150
Somchem S365	42.8998	100.0000	2777.2002	43541.3157	98.5319	1.1265	11537.7832
Vihtavuori N150	40.6962	100.0000	2773.2181	50134.4396	99.4122	1.0758	10359.9762
ReloadSwiss RS 70	45.9473	100.0000	2756.2742	44338.3632	90.8434	1.1098	11965.6556
Hodgdon Hybrid 100V	41.7276	100.0000	2729.8086	44490.0763	97.3987	1.1169	10745.8086
Hodgdon H4350	42.1965	100.0000	2723.7232	46958.9553	91.7182	1.0943	10710.3279
Raufoss RA4	43.1342	100.0000	2715.7292	45219.8719	89.0071	1.1068	11001.1639
ADI AR 2209	42.8998	100.0000	2683.7272	43258.9214	87.8665	1.1253	10978.0196
Rottweil R904	42.5247	100.0000	2669.9926	44652.2892	87.3483	1.1176	10515.1377