

CARTRIDGE: 6.5 Creedmoor Hornady

Bullet: .264, 121, Flatline

Useable Case Capacity: 46.663 grain H₂O = 3.030 cm³

Cartridge O.A.L. L6: 2.820 inch = 71.63 mm

Barrel Length: 24.0 inch = 609.6 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 52	43.2339	97.0000	3149.5706	55204.9673	99.9927	1.1012	9427.2176
SNPE Vectan SP 11	44.2376	100.0000	3141.5224	55204.9673	99.4277	1.0968	9590.2538
Alliant Reloder-17	45.1199	100.0000	3139.3003	50844.8605	99.4381	1.1228	10109.3966
Elcho 17	45.1199	100.0000	3139.3003	50844.8605	99.4381	1.1228	10109.3966
Hodgdon CFE223	43.6112	91.0000	3137.4733	55204.9673	99.6610	1.0977	9492.0772
Ramshot Big Game	44.1745	96.0000	3135.1012	55204.9673	99.3884	1.0971	9493.5317
IMR 4895	41.2421	96.0000	3130.3511	55204.9673	99.4977	1.1070	9516.1527
ReloadSwiss RS 60	45.1199	100.0000	3128.2666	49378.7080	99.7785	1.1338	10195.0655
Bofors RP3	43.1097	99.0000	3117.9109	55204.9673	99.8452	1.1181	9337.9331
Norma 203 old	43.1097	99.0000	3117.9109	55204.9673	99.8452	1.1181	9337.9331
Norma 203B	41.7922	97.0000	3117.8620	55204.9673	99.4715	1.1084	9399.7858
Raufoss RA11	41.5652	97.0000	3117.5922	55204.9673	99.1705	1.1076	9439.5203
Alliant Reloder-15	41.5652	97.0000	3117.5922	55204.9673	99.1705	1.1076	9439.5203
Hodgdon BL-C2	42.9749	92.0000	3116.9852	55204.9673	99.8898	1.1100	9310.1730
Winchester 760	45.4939	100.0000	3116.4732	52823.5022	95.7608	1.1155	9971.6480
Hodgdon H414	45.4939	100.0000	3116.4732	52823.5022	95.7608	1.1155	9971.6480
Winchester 748	41.1831	89.0000	3114.1399	55204.9673	100.0000	1.1021	9004.2689
IMR 3031	38.8195	97.0000	3103.9099	55204.9673	100.0000	1.1068	8563.1749
Hodgdon H380	43.0883	98.0000	3102.5441	55204.9673	98.2533	1.1117	9459.8259
Hodgdon H4895	40.0224	93.0000	3102.0071	55204.9673	99.6828	1.1081	9182.0715
IMR 4320	41.6602	98.0000	3099.3409	55204.9673	99.3822	1.0929	9096.9142
Ramshot Wild Boar	42.0720	92.0000	3098.7134	55204.9673	99.4071	1.1042	9217.8652
ADI AR 2206H	40.1424	93.0000	3097.1996	55204.9673	99.4337	1.1080	9199.2811
Accurate 4064	41.8399	99.0000	3094.8121	55204.9673	100.0000	1.1390	8817.7264
Lovex D073.6	41.6502	94.0000	3090.4432	55204.9673	100.0000	1.1214	8776.3243
Accurate 2520	41.6502	92.0000	3090.4432	55204.9673	100.0000	1.1214	8776.3243
PB Clermont PCL 516	43.1593	94.0000	3089.6805	55204.9673	98.1846	1.1042	9306.5268
SNPE Vectan SP 9	41.7385	94.0000	3088.5343	55204.9673	99.4180	1.1049	9117.3155

PB Clermont PCL 507	40.6265	91.0000	3081.6279	55204.9673	99.8945	1.1066	8906.6309
Somchem S321	41.1523	89.0000	3079.4332	55204.9673	99.9428	1.1130	8930.0012
Accurate 2495	39.4936	94.0000	3076.8329	55204.9673	100.0000	1.1437	8504.0870
Lovex S062	40.8643	98.0000	3075.7033	55204.9673	99.9101	1.1167	8859.8563
Somchem S341	42.7539	92.0000	3072.4993	55204.9673	99.3780	1.1061	8899.2422
ReloadSwiss RS 50	43.6033	97.0000	3071.5737	55204.9673	96.7845	1.1091	9246.1245
Somchem S355	42.0807	100.0000	3071.2222	53484.2517	99.5321	1.1302	9158.2112
SNPE Vectan SP 7	42.6300	92.0000	3070.7941	55204.9673	98.1385	1.1150	9111.2788
Rottweil R903	42.5483	100.0000	3068.9652	52621.4395	99.5677	1.1421	9192.8377
IMR 4064	40.4509	100.0000	3066.4419	55204.9673	99.1680	1.1046	8886.9884
Norma 201	39.7965	95.0000	3064.5538	55204.9673	99.8967	1.1200	8803.7659
Norma 202	39.7421	94.0000	3063.6603	55204.9673	100.0000	1.1137	8505.3801
Ramshot TAC	42.2451	91.0000	3062.9084	55204.9673	97.6548	1.1073	9126.8201
Vihtavuori N540	41.8162	96.0000	3062.6187	55204.9673	100.0000	1.1130	8626.9557
IMR 4007 SSC	43.2815	99.0000	3056.8710	55204.9673	95.4042	1.1118	9223.0253
Rottweil R902	39.9731	96.0000	3055.3368	55204.9673	99.8899	1.1210	8696.9282
Accurate 2460	40.5745	88.0000	3052.9786	55204.9673	99.9994	1.1263	8548.6382
Lovex D073.5	40.5745	88.0000	3052.9786	55204.9673	99.9994	1.1263	8548.6382
Accurate 2230	40.6340	87.0000	3045.9837	55204.9673	99.7284	1.1183	8602.0553
Rottweil R901	37.8635	93.0000	3043.4662	55204.9673	100.0000	1.1274	8384.3911
Lovex D073.4	39.8119	86.0000	3040.9204	55204.9673	99.9972	1.1217	8411.5913
PB Clermont PCL 511	45.8212	100.0000	3039.8786	48375.7667	95.5773	1.1569	9816.7953
Vihtavuori N550	43.9510	100.0000	3037.7597	48537.1320	97.3419	1.1664	9708.1140
Accurate 2700	44.4383	99.0000	2999.9811	55204.9673	95.0763	1.1173	8652.4659
Accurate 2015	36.9823	90.0000	2998.0246	55204.9673	100.0000	1.1273	7713.8992
Bofors RP7	42.2210	100.0000	2981.8776	50868.2008	94.3607	1.1527	9016.1199
Rottweil R907	42.2210	100.0000	2981.8776	50868.2008	94.3607	1.1527	9016.1199
Vihtavuori N135	38.9948	100.0000	2971.9269	50765.4892	100.0000	1.1602	7921.1576
ReloadSwiss RS 62	45.0731	100.0000	2965.1089	43220.5949	95.9905	1.2208	9693.0582
Lovex S065	42.0807	100.0000	2949.0070	48239.0208	96.0466	1.1837	8933.4879
Norma URP	42.5483	100.0000	2941.7785	43486.2044	96.2709	1.2168	9373.3244
Accurate 4350	43.0158	100.0000	2931.7172	42592.1330	96.2045	1.2445	9460.7980
Ramshot Hunter	44.4185	100.0000	2929.3043	43159.8233	93.9090	1.2178	9476.2398
Norma 204	44.4185	100.0000	2927.6257	45446.0007	90.6688	1.1907	9236.0082
Lovex S070	42.5483	100.0000	2916.3446	45622.1965	93.9833	1.2124	9040.3177
IMR 4350	42.7820	100.0000	2893.0702	45067.7667	92.6339	1.2013	8817.0670
Vihtavuori N150	40.5845	100.0000	2887.2323	45013.4524	99.3209	1.2152	8380.4754
Alliant Reloder-16	41.8937	100.0000	2884.8342	39366.2849	96.2139	1.2660	9389.3294
Somchem S365	42.7820	100.0000	2875.4144	38338.2606	98.2274	1.2808	9344.6016
ReloadSwiss RS 70	45.8212	100.0000	2851.8419	39730.1505	90.2775	1.2601	9648.7586
Hodgdon H4350	42.0807	100.0000	2835.5724	42362.6235	91.4863	1.2349	8636.0144
Hodgdon Hybrid 100V	41.6131	100.0000	2832.6674	39563.9953	97.1109	1.2661	8681.2428
Raufoss RA4	43.0158	100.0000	2821.0905	40628.5443	88.6488	1.2525	8870.8732
ADI AR 2209	42.7820	100.0000	2784.2776	38897.4419	87.4137	1.2742	8852.4335
Rottweil R904	42.4080	100.0000	2775.5406	40170.7021	87.0102	1.2637	8471.8362
Alliant Reloder-19	43.0158	100.0000	2770.8404	37724.9522	87.4608	1.2950	8874.3976
Somchem S361	45.8212	100.0000	2766.5192	41202.8607	86.2819	1.2619	8326.8480
IMR 4831	41.1923	100.0000	2765.8920	36244.5565	94.0567	1.3295	8773.9032
Winchester Supreme 780	45.3536	100.0000	2744.9664	38415.1884	87.4582	1.2880	8523.5094