

## CARTRIDGE: .338 Edge

Bullet: .338, 285, Flatline

Useable Case Capacity: 102.135 grain H<sub>2</sub>O = 6.631 cm<sup>3</sup>

Cartridge O.A.L. L6: 4.375 inch = 111.13 mm

Barrel Length: 30.0 inch = 762.0 mm



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*Predicted Data for Indicated Charges of the Following Powders.*

Matching Maximum Pressure: 55839 psi, or 385 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)
PB Clermont PCL 517	97.8203	97.0000	2962.3684	55839.5071	100.0000	1.4629	10342.2529
SNPE Vectan SP 12	97.6566	97.0000	2960.8695	55839.5071	100.0000	1.4635	10315.9669
Vihtavuori N560	90.4599	94.0000	2958.0799	55839.5071	99.9212	1.4673	10552.3213
Accurate MAGPRO	94.6065	95.0000	2957.0788	55839.5071	99.5272	1.4754	10739.5593
Alliant Reloder-26	92.5490	91.0000	2953.9866	55839.5071	100.0000	1.4866	9988.8425
Norma MRP	90.7375	92.0000	2946.6505	55839.5071	100.0000	1.4768	10103.8310
IMR 7828	89.9958	98.0000	2946.3318	55839.5071	99.9920	1.4568	10178.3038
IMR 7828 SSC	89.9958	93.0000	2946.3318	55839.5071	99.9920	1.4568	10178.3038
Alliant Reloder-25	93.4552	100.0000	2940.5767	55839.5071	100.0000	1.4673	9729.5532
ReloadSwiss RS 70	89.9080	90.0000	2937.7055	55839.5071	100.0000	1.4595	9790.8639
ADI AP 2214	95.9844	98.0000	2937.6358	55839.5071	100.0000	1.4512	9984.7121
ADI AR 2213	89.5569	94.0000	2935.1764	55839.5071	99.9814	1.4538	10128.4867
Vihtavuori N570	99.2691	100.0000	2929.2777	49302.9340	97.6881	1.5431	11636.9795
Raufoss RA15	89.7652	94.0000	2927.0215	55839.5071	100.0000	1.4752	10021.9418
Alliant Reloder-22	89.7652	94.0000	2927.0215	55839.5071	100.0000	1.4752	10021.9418
Winchester WXR	90.1951	97.0000	2926.7685	55839.5071	100.0000	1.4755	10044.2394
Bofors RP15	90.1951	97.0000	2926.7685	55839.5071	100.0000	1.4755	10044.2394
Ramshot Magnum	97.1183	95.0000	2908.6862	55839.5071	100.0000	1.4743	9581.5958
Rottweil R905	89.3664	96.0000	2904.5029	55839.5071	99.8961	1.4743	9919.6168
Bofors RP30	94.1522	100.0000	2901.3381	51731.2899	99.9735	1.5297	10439.2535
Norma MRP 2	94.1522	100.0000	2901.3381	51731.2899	99.9735	1.5297	10439.2535
ADI AR 2209	85.1785	91.0000	2887.3575	55839.5071	100.0000	1.4625	9517.6338
Alliant Reloder-19	86.0184	91.0000	2885.2942	55839.5071	100.0000	1.4701	9558.8810
ReloadSwiss RS 60	82.2171	83.0000	2880.8765	55839.5071	100.0000	1.4734	8962.4290
Hodgdon H4831	88.3942	97.0000	2873.3928	55839.5071	99.8125	1.4675	9613.0599
Hodgdon H4831 SC	88.3942	93.0000	2873.3928	55839.5071	99.8125	1.4675	9613.0599
PB Clermont PCL 518	85.3971	88.0000	2870.5177	55839.5071	100.0000	1.4789	9232.9670
Alliant Reloder-16	79.6647	87.0000	2868.0065	55839.5071	100.0000	1.4680	8870.6171

Alliant Reloder-23	88.8295	96.0000	2867.8470	55839.5071	100.0000	1.4910	9006.8264
Winchester 760	81.8901	82.0000	2866.9869	55839.5071	100.0000	1.4791	9170.6484
Hodgdon H414	81.8901	82.0000	2866.9869	55839.5071	100.0000	1.4791	9170.6484
PB Clermont PCL 511	84.5702	84.0000	2866.0879	55839.5071	100.0000	1.4795	9161.3056
Ramshot Hunter	84.7054	87.0000	2864.9226	55839.5071	100.0000	1.4797	9149.5170
Raufoss RA4	84.3979	90.0000	2864.5100	55839.5071	100.0000	1.4707	9340.4644
Norma 204	84.3979	87.0000	2864.5100	55839.5071	100.0000	1.4707	9340.4644
Alliant Reloder-17	81.4295	82.0000	2864.2225	55839.5071	100.0000	1.4801	8899.4038
Elcho 17	81.4295	82.0000	2864.2225	55839.5071	100.0000	1.4801	8899.4038
ReloadSwiss RS 62	84.6146	86.0000	2857.3962	55839.5071	100.0000	1.4966	8968.2867
Alliant Reloder-33	102.1346	100.0000	2849.2268	45534.5626	97.1689	1.6016	11356.0228
Somchem S385	87.2702	92.0000	2846.3376	55839.5071	100.0000	1.4940	9085.2171
Winchester Supreme 780	90.0010	91.0000	2844.3736	55839.5071	100.0000	1.4799	9143.2803
Rottweil R904	84.0012	90.0000	2841.8327	55839.5071	99.9477	1.4712	9188.4315
ADI AR 2217	93.1288	100.0000	2840.1003	49694.5216	99.8699	1.5280	9848.0089
Hodgdon H1000	93.1288	100.0000	2840.1003	49694.5216	99.8699	1.5280	9848.0089
IMR 4955 Enduron	86.0077	94.0000	2838.6754	55839.5071	99.8299	1.4693	9301.0441
Vihtavuori N550	81.0129	84.0000	2838.6174	55839.5071	100.0000	1.4906	8876.2870
Norma URP	80.7032	87.0000	2835.9724	55839.5071	100.0000	1.4880	8758.6008
Vihtavuori N165	90.0584	97.0000	2833.6287	55839.5071	100.0000	1.4854	8905.6849
Accurate 4350	81.1187	86.0000	2833.3942	55839.5071	100.0000	1.5081	8738.5098
Accurate 3100	89.3053	95.0000	2827.8774	55839.5071	100.0000	1.5141	8819.4495
Somchem S365	82.7008	88.0000	2827.3094	55839.5071	100.0000	1.4999	8507.7021
Vihtavuori N160	87.3067	97.0000	2826.8773	55839.5071	99.9357	1.4757	9036.5847
Lovex S071	89.0352	100.0000	2820.3179	55268.4642	100.0000	1.5208	8808.3971
Hodgdon H4350	82.0518	89.0000	2820.0160	55839.5071	100.0000	1.4753	8748.6801
IMR 4350	81.8715	87.0000	2818.7892	55839.5071	100.0000	1.4754	8725.9807
IMR 4831	82.0552	91.0000	2818.2854	55839.5071	100.0000	1.4987	8571.4453
Somchem S361	90.0322	90.0000	2817.5505	55839.5071	99.7747	1.4845	9087.0387
Lovex S070	80.7023	87.0000	2816.6622	55839.5071	100.0000	1.4915	8733.1908
SNPE Vectan SP 11	78.6369	81.0000	2808.0643	55839.5071	100.0000	1.4865	8435.5171
ReloadSwiss RS 80	102.1346	100.0000	2803.5760	43000.5374	97.1288	1.6397	11225.6044
Rottweil R907	78.3708	85.0000	2803.1724	55839.5071	100.0000	1.4821	8635.6896
Bofors RP7	78.3708	85.0000	2803.1724	55839.5071	100.0000	1.4821	8635.6896
IMR 4007 SSC	78.4335	82.0000	2802.5949	55839.5071	100.0000	1.4822	8630.3433
IMR 4451 Enduron	77.8162	84.0000	2800.7661	55839.5071	100.0000	1.4704	8560.6413
Hodgdon H380	77.1740	80.0000	2800.5470	55839.5071	100.0000	1.4926	8464.4856
IMR 7977 Enduron	91.8670	99.0000	2800.3372	55839.5071	95.6846	1.4729	9307.2692
Hodgdon Retumbo	94.6639	100.0000	2798.8242	43964.0520	100.0000	1.6177	10076.8418
ADI AR 2225	94.6639	100.0000	2798.8242	43964.0520	100.0000	1.6177	10076.8418
ReloadSwiss RS 50	78.6153	80.0000	2797.0667	55839.5071	100.0000	1.4838	8462.6198
ADI AR 2218	100.2925	100.0000	2793.4156	42576.9224	95.7918	1.6299	11516.9964
Lovex S065	78.8961	86.0000	2788.7699	55839.5071	100.0000	1.4916	8395.0953
Hodgdon Hybrid 100V	81.0750	89.0000	2786.2320	55839.5071	100.0000	1.4932	8088.6749

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