

## CARTRIDGE: .375/408 CheyTac

Bullet: .375, 361, Flatline

Useable Case Capacity: 151.856 grain H<sub>2</sub>O = 9.860 cm<sup>3</sup>

Cartridge O.A.L. L6: 4.600 inch = 116.84 mm

Barrel Length: 29.0 inch = 736.6 mm



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

Matching Maximum Pressure: 55839 psi, or 385 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)
ADI AR 2218	149.0918	100.0000	3154.6551	55839.5071	99.6399	1.4207	14377.0428
Vihtavuori N570	140.8189	95.0000	3107.9441	55839.5071	99.1957	1.4542	13962.3841
ReloadSwiss RS 80	149.7796	99.0000	3102.0427	55839.5071	99.7178	1.4550	13754.1036
Alliant Reloder-33	147.7577	97.0000	3095.9251	55839.5071	99.4096	1.4583	13817.2471
ADI AR 2225	139.0676	99.0000	3056.9386	55839.5071	100.0000	1.4470	12045.4960
Hodgdon Retumbo	139.0676	99.0000	3056.9386	55839.5071	100.0000	1.4470	12045.4960
Hodgdon H870	144.5524	100.0000	3036.8473	53089.2176	99.7016	1.4954	13308.8821
Vihtavuori N560	124.6766	87.0000	3032.2050	55839.5071	99.9977	1.4501	12343.1365
Norma 217	137.8574	100.0000	3031.7706	54188.4402	100.0000	1.4951	12332.7335
Accurate MAGPRO	130.3527	88.0000	3031.5827	55839.5071	99.7890	1.4598	12593.9196
Alliant Reloder-50	151.3996	100.0000	3031.1741	52279.9897	98.6242	1.5345	13982.5684
PB Clermont PCL 517	134.7326	90.0000	3031.1142	55839.5071	100.0000	1.4538	12108.7075
Bofors RP30	132.1639	94.0000	3030.9660	55839.5071	100.0000	1.4674	12270.8041
Norma MRP 2	132.1639	94.0000	3030.9660	55839.5071	100.0000	1.4674	12270.8041
SNPE Vectan SP 12	134.5028	90.0000	3029.5755	55839.5071	100.0000	1.4541	12077.8899
Vihtavuori 24N41	147.2845	99.0000	3024.6231	55839.5071	95.3927	1.4388	13066.4762
IMR 7828	124.1448	91.0000	3021.7337	55839.5071	100.0000	1.4400	11931.4904
IMR 7828 SSC	124.1448	86.0000	3021.7337	55839.5071	100.0000	1.4400	11931.4904
ADI AP 2214	132.8096	91.0000	3017.8432	55839.5071	100.0000	1.4351	11734.7727
ADI AR 2217	133.0894	96.0000	3015.7130	55839.5071	100.0000	1.4354	11704.2265
Hodgdon H1000	133.0894	96.0000	3015.7130	55839.5071	100.0000	1.4354	11704.2265
Norma MRP	124.7498	85.0000	3013.2880	55839.5071	100.0000	1.4624	11787.0869
ADI AR 2213	123.8156	87.0000	3012.7873	55839.5071	100.0000	1.4353	11873.2743
Alliant Reloder-25	128.3409	92.0000	3003.1069	55839.5071	100.0000	1.4565	11364.0202
Alliant Reloder-22	123.7705	87.0000	2999.3292	55839.5071	100.0000	1.4573	11715.2761
Raufoss RA15	123.7705	87.0000	2999.3292	55839.5071	100.0000	1.4573	11715.2761
Bofors RP15	124.3769	90.0000	2999.3157	55839.5071	100.0000	1.4575	11740.6010
Winchester WXR	124.3769	90.0000	2999.3157	55839.5071	100.0000	1.4575	11740.6010

Rottweil R905	123.5351	89.0000	2983.4734	55839.5071	99.9956	1.4536	11648.7070
Ramshot Magnum	133.8781	88.0000	2977.9849	55839.5071	100.0000	1.4626	11241.0694
Alliant Reloder-19	119.1032	85.0000	2964.1280	55839.5071	100.0000	1.4464	11211.9368
Vihtavuori N170	136.9685	99.0000	2963.2028	55839.5071	98.2321	1.4679	12072.8708
Hodgdon H4831 SC	122.6867	87.0000	2957.7999	55839.5071	99.9747	1.4431	11323.6344
Hodgdon H4831	122.6867	90.0000	2957.7999	55839.5071	99.9747	1.4431	11323.6344
Lovex D100	145.5432	97.0000	2951.3143	55839.5071	95.8510	1.4568	12060.9749
Alliant Reloder-23	122.1192	89.0000	2932.1018	55839.5071	100.0000	1.4749	10523.8516
Somchem S385	120.6794	85.0000	2922.9923	55839.5071	100.0000	1.4704	10666.3441
Vihtavuori N160	121.3850	90.0000	2913.4321	55839.5071	100.0000	1.4476	10661.6858
Vihtavuori N165	124.7383	90.0000	2912.5656	55839.5071	100.0000	1.4619	10480.9708
Lovex S071	123.0889	93.0000	2898.8816	55839.5071	100.0000	1.4933	10335.4730
Accurate 3100	123.0889	88.0000	2898.8816	55839.5071	100.0000	1.4933	10335.4730
Hodgdon US 869	149.1172	100.0000	2888.3917	48842.6556	93.4467	1.5482	12613.3247
Hodgdon 50BMG	142.1178	100.0000	2888.3143	48666.2082	89.6539	1.5444	12779.9831
SNPE Vectan SP 13	143.0308	100.0000	2830.4363	45892.5738	96.7470	1.6067	12130.6284
Accurate 8700	146.0740	100.0000	2822.0916	44031.6206	96.6734	1.6141	12205.6844
Vihtavuori 20N29	150.6388	100.0000	2809.1048	43807.7393	94.3029	1.6418	12491.1757