

## CARTRIDGE: 6.5-284 Norma

Bullet: .264, 121, Flatline

Useable Case Capacity: 58.173 grain H<sub>2</sub>O = 3.777 cm<sup>3</sup>

Cartridge O.A.L. L6: 3.000 inch = 76.20 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: 52032 psi, or 358 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)
Alliant Reloder-26	57.6483	100.0000	3419.1508	51964.3175	100.0000	1.3163	9701.0483
Norma MRP	55.9579	100.0000	3364.2650	51189.4345	99.0672	1.3261	9691.4841
ReloadSwiss RS 70	55.3428	97.0000	3357.5409	52032.2680	99.4364	1.3077	9421.3212
ReloadSwiss RS 60	50.9845	91.0000	3356.4627	52032.2680	100.0000	1.3083	8659.1005
Alliant Reloder-17	50.4396	90.0000	3331.2236	52032.2680	100.0000	1.3165	8605.8838
Elcho 17	50.4396	90.0000	3331.2236	52032.2680	100.0000	1.3165	8605.8838
IMR 7828 SSC	55.0836	100.0000	3318.3704	51254.6985	96.4980	1.3179	9440.2526
Alliant Reloder-16	50.0703	96.0000	3302.6412	52032.2680	100.0000	1.3299	8497.6852
ReloadSwiss RS 62	52.2420	93.0000	3296.1536	52032.2680	99.9663	1.3403	8692.9471
Somchem S365	51.2796	96.0000	3295.9323	52032.2680	100.0000	1.3331	8213.7875
Vihtavuori N560	54.7921	100.0000	3290.9210	48811.0962	95.5005	1.3535	9623.1834
PB Clermont PCL 511	52.0019	91.0000	3288.7708	52032.2680	99.5343	1.3283	8814.2253
Ramshot Hunter	52.0848	94.0000	3287.4271	52032.2680	99.5327	1.3284	8801.8869
Alliant Reloder-19	52.7923	98.0000	3285.5921	52032.2680	97.8748	1.3223	9002.5658
ADI AR 2209	52.2315	98.0000	3285.1017	52032.2680	97.7584	1.3146	8951.0809
Winchester 760	50.3261	89.0000	3282.0272	52032.2680	99.0585	1.3307	8798.5852
Hodgdon H414	50.3261	89.0000	3282.0272	52032.2680	99.0585	1.3307	8798.5852
ADI AR 2213	54.2092	100.0000	3273.4323	49955.6383	95.9880	1.3332	9271.6301
Norma URP	49.6123	94.0000	3269.8128	52032.2680	99.9778	1.3353	8464.7795
Vihtavuori N550	49.7126	91.0000	3267.8502	52032.2680	99.9525	1.3410	8560.4649
Accurate 4350	49.9479	93.0000	3267.6737	52032.2680	99.9876	1.3547	8465.1515
Raufoss RA15	54.2092	100.0000	3265.8785	48313.6114	97.3583	1.3649	9332.9948
Alliant Reloder-22	54.2092	100.0000	3265.8785	48313.6114	97.3583	1.3649	9332.9948
Raufoss RA4	51.6693	96.0000	3256.3731	52032.2680	97.6003	1.3249	8757.3606
Norma 204	51.6693	93.0000	3256.3731	52032.2680	97.6003	1.3249	8757.3606
Accurate MAGPRO	57.0071	100.0000	3254.1462	47689.2081	93.5534	1.3755	9569.2817
IMR 4831	50.4412	98.0000	3249.4858	52032.2680	99.9932	1.3461	8282.2674
Hodgdon H4831 SC	54.0969	100.0000	3249.1544	52032.2680	95.8137	1.3217	8809.4384

Somchem S385	53.5462	99.0000	3246.3221	52032.2680	98.6331	1.3462	8640.4146
SNPE Vectan SP 11	48.2457	87.0000	3246.1239	52032.2680	100.0000	1.3342	8123.6816
Winchester Supreme 780	55.1215	97.0000	3232.5059	52032.2680	97.7453	1.3295	8564.6449
Hodgdon Hybrid 100V	49.8999	96.0000	3229.2396	52032.2680	100.0000	1.3343	7794.4566
Ramshot Magnum	58.4061	100.0000	3220.2236	47485.2082	97.7725	1.3714	8972.8322
Hodgdon H380	47.1724	86.0000	3218.5382	52032.2680	99.8862	1.3478	8154.6601
Rottweil R904	51.2604	97.0000	3217.6299	52032.2680	96.5966	1.3298	8492.3667
Lovex S070	49.3074	93.0000	3217.1883	52032.2680	99.1054	1.3501	8343.5176
Hodgdon H4350	50.0857	95.0000	3213.2625	52032.2680	98.5152	1.3321	8288.5273
Bofors RP3	46.8686	86.0000	3213.1265	52032.2680	100.0000	1.3595	7847.5928
Norma 203 old	46.8686	86.0000	3213.1265	52032.2680	100.0000	1.3595	7847.5928
IMR 4350	49.9719	94.0000	3212.7322	52032.2680	98.5898	1.3322	8274.5699
IMR 4320	45.6441	87.0000	3208.6264	52032.2680	100.0000	1.3264	7744.5626
Rottweil R903	46.8994	88.0000	3207.0308	52032.2680	100.0000	1.3594	7783.6633
Somchem S355	46.3416	88.0000	3200.7518	52032.2680	100.0000	1.3524	7781.7185
ReloadSwiss RS 50	47.9384	86.0000	3197.6076	52032.2680	99.2922	1.3427	8094.9693
Lovex S065	48.1059	92.0000	3193.3457	52032.2680	99.6237	1.3506	8051.2260
Bofors RP7	47.7213	91.0000	3191.5879	52032.2680	98.5372	1.3447	8180.1782
Rottweil R907	47.7213	91.0000	3191.5879	52032.2680	98.5372	1.3447	8180.1782
IMR 4007 SSC	47.7583	88.0000	3190.8381	52032.2680	98.5349	1.3448	8174.4473
Rottweil R905	53.2183	100.0000	3182.1829	46580.3146	94.7769	1.3909	8900.5446
IMR 4064	44.3930	88.0000	3178.6297	52032.2680	100.0000	1.3374	7601.0392
Alliant Reloder-23	52.4605	100.0000	3178.4812	44141.9052	99.9854	1.4223	8548.5447
Somchem S361	54.8543	96.0000	3177.7758	52032.2680	95.7630	1.3450	8294.2096
Bofors RP15	53.0434	100.0000	3176.0719	44336.9388	96.1625	1.4193	9114.8729
Winchester WXR	53.0434	100.0000	3176.0719	44336.9388	96.1625	1.4193	9114.8729
Lovex S062	44.5870	85.0000	3173.3146	52032.2680	100.0000	1.3538	7470.0037
Accurate 4064	44.9918	86.0000	3167.5172	52032.2680	100.0000	1.3845	7334.4071
Accurate 3100	53.6263	100.0000	3163.9297	47893.7617	99.1065	1.4115	8369.0807
Vihtavuori N150	47.2081	93.0000	3156.1076	52032.2680	100.0000	1.3517	7328.7799
SNPE Vectan SP 12	57.2403	100.0000	3155.4612	43274.9705	94.7962	1.4256	9248.3224
PB Clermont PCL 517	57.2403	100.0000	3149.0675	43032.5377	94.5769	1.4294	9241.4275
Accurate 2700	49.2252	88.0000	3136.0733	52032.2680	98.3640	1.3509	7709.6052
Hodgdon H4831	52.1108	100.0000	3125.8780	46020.3617	94.1264	1.3961	8493.6937
IMR 7828	52.1108	100.0000	3125.2814	42652.1358	93.7849	1.4326	8942.8872
Vihtavuori N135	43.4536	89.0000	3111.9677	52032.2680	100.0000	1.3626	6745.9057
Alliant Reloder-25	53.3349	100.0000	3109.0573	39953.1090	98.3978	1.4772	9000.7292
ADI AP 2214	55.6665	100.0000	3102.3922	43161.5638	93.8777	1.4271	8806.5892
Vihtavuori N165	53.0434	100.0000	3098.5188	45387.0556	96.9832	1.4171	8166.6658
Vihtavuori N160	51.4113	100.0000	3088.6875	46563.0287	95.1087	1.4010	8066.4567
Norma MRP 2	53.6263	100.0000	2993.7908	36002.0458	92.0099	1.5571	8910.0482
Bofors RP30	53.6263	100.0000	2993.7908	36002.0458	92.0099	1.5571	8910.0482
Lovex S071	50.7118	100.0000	2987.5133	39713.0249	97.4886	1.5374	8038.5497
Vihtavuori N570	56.5408	100.0000	2945.9722	34731.8663	83.6097	1.5821	9113.4354
ADI AR 2217	53.0434	100.0000	2922.6401	36473.9805	90.5837	1.5434	8262.8297
Hodgdon H1000	53.0434	100.0000	2922.6401	36473.9805	90.5837	1.5434	8262.8297