



Bitterroot Valley Ammunition

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Ballistic Table

Courtesy of



Ballistic Suite

BV357Sig-2N

125 gr. JHP

Calculation of Maximum **Point Blank Range** for a Vital Zone of: 4 inches (**2" High to 2" Low**)
Maximum Point Blank Range is 100 yards. Set Zero at 84 yards

Trajectory for .355 dia. (357 Sig) 125 gr. JHP at 1300 Feet per Second

At an Elevation Angle of: 0 degrees

Range (Yards)	Velocity (Ft/Sec)	Energy (Ft/Lbs)	Momentum (Ft-Lbs)	Drop (inches)	Bullet Path (inches)	Wind Drift (inches)	Time of Flight (Seconds)
0	1300	469	0.72	0	-0.5	0	0
10	1265.5	444.4	0.7	-0.1	0.46	0	0.023391206
20	1232.9	421.8	0.68	-0.43	1.19	0	0.047410623
30	1202.2	401.1	0.67	-0.98	1.7	0	0.072054358
40	1173.6	382.2	0.65	-1.77	1.97	0	0.097313414
50	1147	365.1	0.64	-2.81	1.99	0	0.123174093
60	1122.3	349.5	0.62	-4.12	1.74	0	0.149619368
70	1099.6	335.5	0.61	-5.7	1.22	0	0.176628452
80	1078.8	322.9	0.6	-7.57	0.41	0	0.204177092
90	1059.6	311.6	0.59	-9.74	-0.7	0	0.232240488
100	1041.8	301.2	0.58	-12.22	-2.12	0	0.260796976
110	1025.2	291.7	0.57	-15.02	-3.86	0	0.289827726
120	1009.7	282.9	0.56	-18.15	-5.93	0	0.31931631
130	995.1	274.8	0.55	-21.62	-8.34	0	0.349248346
140	981.3	267.2	0.54	-25.44	-11.1	0	0.379611211
150	968.2	260.1	0.54	-29.62	-14.22	0	0.410393818
160	955.7	253.4	0.53	-34.17	-17.71	0	0.441586419
170	943.7	247.2	0.52	-39.1	-21.59	0	0.473180448
180	932.3	241.2	0.52	-44.43	-25.85	0	0.505168393
190	921.3	235.5	0.51	-50.15	-30.52	0	0.537543679
200	910.7	230.2	0.51	-56.28	-35.59	0	0.570300577
210	900.5	225	0.5	-62.83	-41.08	0	0.603434125
220	890.6	220.1	0.49	-69.82	-47	0	0.636940211
230	881	215.4	0.49	-77.23	-53.36	0	0.670815433
240	871.7	210.9	0.48	-85.1	-60.17	0	0.70505674
250	862.7	206.5	0.48	-93.42	-67.43	0	0.739661623