

.264 Dia., 120 Gr. SPT

POINT BLANK RANGE COMPUTED FOR 5.0 INCHES ABOVE AND BELOW LINE OF SIGHT

RANGE	YARDS	MUZZLE	50	100	200	300	400	500	600	1000
MAXIMUM POINT BLANK RANGE IS 395 YARDS. SET ZERO AT 335 YARDS.										
VELOCITY FPS		3400	3252	3109	2838	2589	2354	2135	1935	1294
ENERGY FT-LB		3079	2817	2576	2145	1786	1477	1215	998	446
DROP INCHES		.00	-.38	-1.58	-6.76	-16.26	-30.96	-51.95	-80.57	-311.42
BULLET PATH	(100 YDS)	-1.50	-.34	.00	-2.10	-8.53	-20.15	-38.05	-63.59	-282.13
INCHES	(200 YDS)	-1.50	.19	1.05	.00	-5.37	-15.94	-32.80	-57.29	-271.62
(ZERO RANGE)	(300 YDS)	-1.50	1.08	2.84	3.58	.00	-8.78	-23.84	-46.54	-253.71
	(400 YDS)	-1.50	2.18	5.04	7.97	6.58	.00	-12.87	-33.37	-231.77
MPBR ZERO	(335 YDS)	-1.50	1.44	3.57	5.03	2.18	-5.88	-20.21	-42.19	-246.46
WIND DRIFT	(10 MPH)	.00	.17	.71	2.96	6.91	12.76	20.79	31.23	103.61
INCHES	(20 MPH)	.00	.35	1.42	5.91	13.82	25.53	41.58	62.46	207.22

MAXIMUM POINT BLANK RANGE IS 385 YARDS. SET ZERO AT 325 YARDS.										
VELOCITY FPS		3300	3155	3016	2751	2509	2278	2066	1870	1254
ENERGY FT-LB		2901	2653	2423	2017	1677	1383	1138	932	418
DROP INCHES		.00	-.40	-1.68	-7.18	-17.29	-32.93	-55.27	-85.78	-332.40
BULLET PATH	(100 YDS)	-1.50	-.31	.00	-2.33	-9.25	-21.72	-40.89	-68.22	-302.13
INCHES	(200 YDS)	-1.50	.27	1.16	.00	-5.76	-17.06	-35.07	-61.23	-290.49
(ZERO RANGE)	(300 YDS)	-1.50	1.23	3.08	3.84	.00	-9.38	-25.47	-49.71	-271.28
	(400 YDS)	-1.50	2.40	5.43	8.53	7.03	.00	-13.74	-35.65	-247.84
MPBR ZERO	(325 YDS)	-1.50	1.50	3.63	4.94	1.65	-7.18	-22.72	-46.42	-265.79
WIND DRIFT	(10 MPH)	.00	.18	.74	3.07	7.17	13.25	21.59	32.45	107.58
INCHES	(20 MPH)	.00	.36	1.48	6.14	14.33	26.50	43.18	64.90	215.15

MAXIMUM POINT BLANK RANGE IS 370 YARDS. SET ZERO AT 315 YARDS.										
VELOCITY FPS		3200	3059	2922	2666	2428	2202	1997	1805	1215
ENERGY FT-LB		2728	2493	2275	1894	1570	1292	1063	868	393
DROP INCHES		.00	-.43	-1.78	-7.65	-18.41	-35.08	-58.93	-91.51	-355.40
BULLET PATH	(100 YDS)	-1.50	-.29	.00	-2.58	-10.05	-23.44	-44.00	-73.30	-324.05
INCHES	(200 YDS)	-1.50	.36	1.29	.00	-6.19	-18.29	-37.56	-65.57	-311.16
(ZERO RANGE)	(300 YDS)	-1.50	1.39	3.35	4.13	.00	-10.04	-27.25	-53.20	-290.54
	(400 YDS)	-1.50	2.64	5.86	9.14	7.53	.00	-14.70	-38.14	-265.45
MPBR ZERO	(315 YDS)	-1.50	1.56	3.70	4.82	1.05	-8.64	-25.50	-51.10	-287.04
WIND DRIFT	(10 MPH)	.00	.19	.77	3.19	7.44	13.77	22.45	33.75	111.72
INCHES	(20 MPH)	.00	.38	1.53	6.38	14.88	27.55	44.90	67.50	223.44

MAXIMUM POINT BLANK RANGE IS 360 YARDS. SET ZERO AT 305 YARDS.										
VELOCITY FPS		3100	2962	2828	2580	2346	2128	1928	1742	1179
ENERGY FT-LB		2560	2337	2132	1774	1467	1207	990	809	370
DROP INCHES		.00	-.46	-1.90	-8.16	-19.64	-37.45	-62.95	-97.83	-380.72
BULLET PATH	(100 YDS)	-1.50	-.25	.00	-2.85	-10.93	-25.34	-47.44	-78.91	-348.19
INCHES	(200 YDS)	-1.50	.46	1.42	.00	-6.66	-19.64	-40.31	-70.36	-333.94
(ZERO RANGE)	(300 YDS)	-1.50	1.57	3.64	4.44	.00	-10.77	-29.22	-57.05	-311.75
	(400 YDS)	-1.50	2.91	6.33	9.82	8.07	.00	-15.76	-40.90	-284.84
MPBR ZERO	(305 YDS)	-1.50	1.63	3.77	4.69	.37	-10.27	-28.60	-56.30	-310.52
WIND DRIFT	(10 MPH)	.00	.20	.80	3.31	7.73	14.34	23.37	35.15	116.07
INCHES	(20 MPH)	.00	.39	1.60	6.62	15.47	28.68	46.74	70.30	232.15

MAXIMUM POINT BLANK RANGE IS 350 YARDS. SET ZERO AT 295 YARDS.										
VELOCITY FPS		3000	2865	2737	2495	2265	2055	1859	1680	1145
ENERGY FT-LB		2397	2187	1995	1658	1367	1125	921	752	349
DROP INCHES		.00	-.49	-2.03	-8.71	-21.00	-40.06	-67.39	104.79	-408.49
BULLET PATH	(100 YDS)	-1.50	-.22	.00	-3.15	-11.90	-27.43	-51.22	-85.09	-374.65
INCHES	(200 YDS)	-1.50	.57	1.57	.00	-7.17	-21.13	-43.35	-75.64	-358.91
(ZERO RANGE)	(300 YDS)	-1.50	1.76	3.97	4.78	.00	-11.57	-31.39	-61.30	-335.00
	(400 YDS)	-1.50	3.21	6.86	10.57	8.68	.00	-16.93	-43.94	-306.08
MPBR ZERO	(295 YDS)	-1.50	1.70	3.83	4.52	-.40	-12.10	-32.05	-62.09	-336.32
WIND DRIFT	(10 MPH)	.00	.20	.83	3.44	8.05	14.93	24.35	36.63	120.55
INCHES	(20 MPH)	.00	.41	1.67	6.88	16.10	29.87	48.69	73.27	241.10

MAXIMUM POINT BLANK RANGE IS 345 YARDS. SET ZERO AT 290 YARDS.

VELOCITY FPS		2900	2769	2645	2408	2184	1981	1790	1618	1113
ENERGY FT-LB		2240	2043	1864	1545	1271	1045	853	698	330
DROP INCHES		.00	-.52	-2.18	-9.33	-22.49	-42.95	-72.30	112.50	-439.12
BULLET PATH	(100 YDS)	-1.50	-.18	.00	-3.48	-12.96	-29.75	-55.41	-91.94	-403.85
INCHES	(200 YDS)	-1.50	.69	1.74	.00	-7.75	-22.79	-46.72	-81.51	-386.46
(ZERO RANGE)	(300 YDS)	-1.50	1.98	4.32	5.17	.00	-12.46	-33.81	-66.01	-360.64
	(400 YDS)	-1.50	3.53	7.44	11.40	9.35	.00	-18.23	-47.32	-329.48
MPBR ZERO	(290 YDS)	-1.50	1.83	4.04	4.60	-.85	-13.59	-35.22	-67.71	-363.47
WIND DRIFT	(10 MPH)	.00	.21	.86	3.57	8.39	15.57	25.40	38.22	125.19
INCHES	(20 MPH)	.00	.43	1.73	7.15	16.78	31.14	50.81	76.44	250.38

RANGE	YARDS	MUZZLE	50	100	200	300	400	500	600	1000
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MAXIMUM POINT BLANK RANGE IS 330 YARDS. SET ZERO AT 280 YARDS.

VELOCITY FPS		2800	2675	2554	2321	2106	1907	1723	1557	1084
ENERGY FT-LB		2088	1907	1738	1436	1181	969	791	646	313
DROP INCHES		.00	-.56	-2.33	-10.01	-24.14	-46.14	-77.72	121.02	-472.69
BULLET PATH	(100 YDS)	-1.50	-.14	.00	-3.84	-14.15	-32.31	-60.05	-99.52	-435.86
INCHES	(200 YDS)	-1.50	.82	1.92	.00	-8.38	-24.63	-50.45	-88.00	-416.65
(ZERO RANGE)	(300 YDS)	-1.50	2.21	4.72	5.59	.00	-13.45	-36.48	-71.23	-388.70
	(400 YDS)	-1.50	3.90	8.08	12.31	10.08	.00	-19.67	-51.06	-355.09
MPBR ZERO	(280 YDS)	-1.50	1.91	4.11	4.38	-1.82	-15.87	-39.51	-74.87	-394.77
WIND DRIFT	(10 MPH)	.00	.22	.89	3.71	8.74	16.23	26.51	39.89	129.87
INCHES	(20 MPH)	.00	.43	1.77	7.42	17.49	32.47	53.03	79.78	259.73

MAXIMUM POINT BLANK RANGE IS 320 YARDS. SET ZERO AT 270 YARDS.

VELOCITY FPS		2700	2578	2459	2232	2024	1831	1655	1495	1057
ENERGY FT-LB		1942	1771	1612	1327	1092	893	730	595	297
DROP INCHES		.00	-.60	-2.51	-10.78	-26.05	-49.81	-83.96	130.83	-510.91
BULLET PATH	(100 YDS)	-1.50	-.10	.00	-4.26	-15.51	-35.26	-65.40	108.25	-472.29
INCHES	(200 YDS)	-1.50	.97	2.13	.00	-9.12	-26.74	-54.75	-95.47	-450.99
(ZERO RANGE)	(300 YDS)	-1.50	2.49	5.17	6.08	.00	-14.58	-39.55	-77.24	-420.59
	(400 YDS)	-1.50	4.31	8.82	13.37	10.94	.00	-21.32	-55.36	-384.14
MPBR ZERO	(270 YDS)	-1.50	2.00	4.19	4.12	-2.93	-18.49	-44.44	-83.11	-430.37
WIND DRIFT	(10 MPH)	.00	.23	.93	3.91	9.20	17.07	27.85	41.87	134.96
INCHES	(20 MPH)	.00	.46	1.87	7.82	18.40	34.13	55.70	83.73	269.92

MAXIMUM POINT BLANK RANGE IS 310 YARDS. SET ZERO AT 260 YARDS.

VELOCITY FPS		2600	2481	2365	2144	1943	1756	1588	1434	1032
ENERGY FT-LB		1800	1639	1490	1225	1006	822	671	548	284
DROP INCHES		.00	-.65	-2.71	-11.66	-28.17	-53.91	-90.94	141.80	-552.97
BULLET PATH	(100 YDS)	-1.50	-.04	.00	-4.73	-17.03	-38.56	-71.38	118.02	-512.35
INCHES	(200 YDS)	-1.50	1.14	2.37	.00	-9.94	-29.10	-59.55	103.83	-488.69
(ZERO RANGE)	(300 YDS)	-1.50	2.80	5.68	6.62	.00	-15.85	-42.99	-83.95	-455.57
	(400 YDS)	-1.50	4.78	9.64	14.55	11.89	.00	-23.17	-60.18	-415.94
MPBR ZERO	(260 YDS)	-1.50	2.09	4.27	3.81	-4.22	-21.47	-50.02	-92.39	-469.63
WIND DRIFT	(10 MPH)	.00	.24	.99	4.13	9.68	17.96	29.28	43.97	140.02
INCHES	(20 MPH)	.00	.48	1.97	8.26	19.37	35.92	58.55	87.94	280.03

MAXIMUM POINT BLANK RANGE IS 295 YARDS. SET ZERO AT 250 YARDS.

VELOCITY FPS		2500	2383	2270	2059	1863	1684	1521	1375	1009
ENERGY FT-LB		1665	1513	1372	1129	924	755	616	504	271
DROP INCHES		.00	-.70	-2.94	-12.64	-30.55	-58.51	-98.75	154.06	-599.04
BULLET PATH	(100 YDS)	-1.50	.01	.00	-5.26	-18.74	-42.26	-78.06	128.93	-556.16
INCHES	(200 YDS)	-1.50	1.33	2.63	.00	-10.85	-31.74	-64.91	113.15	-529.86
(ZERO RANGE)	(300 YDS)	-1.50	3.14	6.25	7.23	.00	-17.27	-46.82	-91.45	-493.70
	(400 YDS)	-1.50	5.30	10.56	15.87	12.95	.00	-25.24	-65.54	-450.52
MPBR ZERO	(250 YDS)	-1.50	2.19	4.35	3.43	-5.70	-24.87	-56.32	102.84	-512.69
WIND DRIFT	(10 MPH)	.00	.26	1.04	4.36	10.20	18.90	30.77	46.17	144.91
INCHES	(20 MPH)	.00	.51	2.09	8.72	20.39	37.80	61.54	92.34	289.82

MAXIMUM POINT BLANK RANGE IS 285 YARDS. SET ZERO AT 240 YARDS.

VELOCITY FPS		2400	2286	2176	1973	1783	1612	1456	1319	987
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ENERGY FT-LB		1534	1392	1262	1037	847	692	565	463	259
DROP INCHES		.00	-.76	-3.19	-13.73	-33.22	-63.66	107.50	167.77	-649.46
BULLET PATH	(100 YDS)	-1.50	.08	.00	-5.85	-20.65	-46.39	-85.54	141.12	-604.04
INCHES	(200 YDS)	-1.50	1.54	2.92	.00	-11.87	-34.69	-70.91	123.57	-574.79
(ZERO RANGE)	(300 YDS)	-1.50	3.52	6.88	7.92	.00	-18.86	-51.12	-99.82	-535.21
	(400 YDS)	-1.50	5.88	11.60	17.35	14.14	.00	-27.55	-71.53	-488.06
MPBR ZERO	(240 YDS)	-1.50	2.29	4.41	2.98	-7.41	-28.74	-63.47	114.64	-559.90
WIND DRIFT	(10 MPH)	.00	.27	1.11	4.58	10.73	19.87	32.33	48.45	149.57
INCHES	(20 MPH)	.00	.54	2.22	9.17	21.46	39.74	64.66	96.91	299.13

MAXIMUM POINT BLANK RANGE IS 280 YARDS. SET ZERO AT 235 YARDS.

VELOCITY FPS		2300	2189	2086	1888	1707	1542	1394	1265	967
ENERGY FT-LB		1409	1276	1159	950	776	633	517	426	249
DROP INCHES		.00	-.83	-3.48	-14.96	-36.22	-69.44	117.32	183.12	-704.43
BULLET PATH	(100 YDS)	-1.50	.16	.00	-6.51	-22.79	-51.02	-93.92	154.75	-656.15
INCHES	(200 YDS)	-1.50	1.78	3.25	.00	-13.02	-38.01	-77.66	135.23	-623.61
(ZERO RANGE)	(300 YDS)	-1.50	3.95	7.60	8.68	.00	-20.64	-55.95	109.18	-580.19
	(400 YDS)	-1.50	6.53	12.76	19.00	15.48	.00	-30.15	-78.22	-528.59
MPBR ZERO	(235 YDS)	-1.50	2.49	4.68	2.85	-8.76	-32.31	-70.54	126.69	-609.38
WIND DRIFT	(10 MPH)	.00	.29	1.16	4.81	11.28	20.87	33.94	50.79	153.86
INCHES	(20 MPH)	.00	.58	2.32	9.62	22.55	41.74	67.88	101.57	307.71