

.308 Dia., 200 Gr. SBT

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 390 YARDS. SET ZERO AT 330 YARDS.										
VELOCITY FPS		3200	3109	3021	2850	2685	2526	2370	2221	1682
ENERGY FT-LB		4546	4294	4054	3607	3203	2833	2495	2190	1257
DROP INCHES		.00	-.42	-1.74	-7.29	-17.12	-31.76	-51.86	-78.15	-264.84
BULLET PATH	(100 YDS)	-1.50	-.30	.00	-2.31	-8.89	-20.30	-37.16	-60.21	-233.93
INCHES	(200 YDS)	-1.50	.28	1.15	.00	-5.43	-15.69	-31.39	-53.28	-222.39
(ZERO RANGE)	(300 YDS)	-1.50	1.18	2.96	3.62	.00	-8.44	-22.33	-42.42	-204.28
	(400 YDS)	-1.50	2.24	5.08	7.84	6.33	.00	-11.78	-29.75	-183.17
MPBR ZERO	(330 YDS)	-1.50	1.48	3.57	4.83	1.82	-6.02	-19.30	-38.78	-198.22
WIND DRIFT	(10 MPH)	.00	.12	.48	1.97	4.56	8.32	13.40	19.91	63.30
INCHES	(20 MPH)	.00	.24	.96	3.94	9.11	16.65	26.80	39.83	126.61

MAXIMUM POINT BLANK RANGE IS 380 YARDS. SET ZERO AT 320 YARDS.										
VELOCITY FPS		3100	3011	2925	2758	2596	2439	2286	2140	1616
ENERGY FT-LB		4266	4028	3800	3378	2994	2641	2321	2034	1160
DROP INCHES		.00	-.45	-1.86	-7.77	-18.26	-33.91	-55.40	-83.54	-284.10
BULLET PATH	(100 YDS)	-1.50	-.27	.00	-2.56	-9.69	-21.98	-40.12	-64.91	-252.05
INCHES	(200 YDS)	-1.50	.37	1.28	.00	-5.85	-16.86	-33.72	-57.22	-239.24
(ZERO RANGE)	(300 YDS)	-1.50	1.34	3.23	3.90	.00	-9.06	-23.96	-45.52	-219.74
	(400 YDS)	-1.50	2.48	5.50	8.43	6.79	.00	-12.64	-31.93	-197.09
MPBR ZERO	(320 YDS)	-1.50	1.56	3.66	4.76	1.29	-7.34	-21.81	-42.93	-215.43
WIND DRIFT	(10 MPH)	.00	.12	.50	2.06	4.75	8.70	14.03	20.86	66.46
INCHES	(20 MPH)	.00	.25	1.00	4.11	9.51	17.40	28.05	41.72	132.92

MAXIMUM POINT BLANK RANGE IS 370 YARDS. SET ZERO AT 310 YARDS.										
VELOCITY FPS		3000	2913	2829	2665	2506	2351	2202	2059	1551
ENERGY FT-LB		3996	3770	3555	3155	2789	2455	2154	1883	1068
DROP INCHES		.00	-.48	-1.98	-8.31	-19.52	-36.28	-59.32	-89.53	-305.61
BULLET PATH	(100 YDS)	-1.50	-.24	.00	-2.84	-10.58	-23.85	-43.41	-70.14	-272.29
INCHES	(200 YDS)	-1.50	.47	1.42	.00	-6.31	-18.17	-36.30	-61.61	-258.07
(ZERO RANGE)	(300 YDS)	-1.50	1.52	3.53	4.21	.00	-9.75	-25.78	-48.98	-237.03
	(400 YDS)	-1.50	2.74	5.96	9.08	7.31	.00	-13.60	-34.36	-212.66
MPBR ZERO	(310 YDS)	-1.50	1.64	3.76	4.67	.69	-8.82	-24.63	-47.60	-234.72
WIND DRIFT	(10 MPH)	.00	.13	.52	2.15	4.97	9.12	14.72	21.91	69.91
INCHES	(20 MPH)	.00	.26	1.05	4.30	9.95	18.24	29.44	43.82	139.81

MAXIMUM POINT BLANK RANGE IS 360 YARDS. SET ZERO AT 300 YARDS.										
VELOCITY FPS		2900	2815	2733	2572	2415	2264	2118	1978	1486
ENERGY FT-LB		3734	3520	3317	2938	2590	2276	1993	1738	981
DROP INCHES		.00	-.51	-2.12	-8.90	-20.93	-38.92	-63.69	-96.21	-329.66
BULLET PATH	(100 YDS)	-1.50	-.20	.00	-3.15	-11.56	-25.93	-47.08	-75.98	-294.95
INCHES	(200 YDS)	-1.50	.59	1.58	.00	-6.83	-19.62	-39.20	-66.52	-279.18
(ZERO RANGE)	(300 YDS)	-1.50	1.72	3.85	4.55	.00	-10.51	-27.81	-52.86	-256.40
	(400 YDS)	-1.50	3.04	6.48	9.81	7.89	.00	-14.67	-37.09	-230.12
MPBR ZERO	(300 YDS)	-1.50	1.72	3.85	4.55	.00	-10.51	-27.81	-52.86	-256.40
WIND DRIFT	(10 MPH)	.00	.13	.55	2.25	5.22	9.59	15.49	23.08	73.67
INCHES	(20 MPH)	.00	.27	1.09	4.50	10.45	19.19	30.99	46.15	147.33

MAXIMUM POINT BLANK RANGE IS 345 YARDS. SET ZERO AT 290 YARDS.										
VELOCITY FPS		2800	2717	2637	2478	2324	2176	2034	1898	1424
ENERGY FT-LB		3481	3279	3087	2727	2399	2104	1838	1599	900
DROP INCHES		.00	-.55	-2.28	-9.56	-22.49	-41.87	-68.58	-103.70	-356.68
BULLET PATH	(100 YDS)	-1.50	-.16	.00	-3.50	-12.66	-28.26	-51.20	-82.54	-320.41
INCHES	(200 YDS)	-1.50	.71	1.75	.00	-7.41	-21.26	-42.45	-72.04	-302.91
(ZERO RANGE)	(300 YDS)	-1.50	1.95	4.22	4.94	.00	-11.38	-30.09	-57.21	-278.20
	(400 YDS)	-1.50	3.37	7.07	10.63	8.53	.00	-15.87	-40.15	-249.76
MPBR ZERO	(290 YDS)	-1.50	1.82	3.96	4.41	-.80	-12.44	-31.42	-58.81	-280.86
WIND DRIFT	(10 MPH)	.00	.14	.57	2.37	5.51	10.12	16.36	24.37	77.75
INCHES	(20 MPH)	.00	.28	1.15	4.74	11.02	20.25	32.71	48.73	155.50

MAXIMUM POINT BLANK RANGE IS 335 YARDS. SET ZERO AT 280 YARDS.										
VELOCITY FPS		2700	2619	2539	2383	2233	2089	1950	1818	1363
ENERGY FT-LB		3236	3047	2864	2523	2215	1938	1689	1468	825
DROP INCHES		.00	-.59	-2.45	-10.29	-24.25	-45.18	-74.08	-112.12	-387.09

BULLET PATH	(100 YDS)	-1.50	-.12	.00	-3.89	-13.90	-30.88	-55.83	-89.92	-349.08
INCHES	(200 YDS)	-1.50	.86	1.95	.00	-8.06	-23.10	-46.10	-78.24	-329.63
(ZERO RANGE)	(300 YDS)	-1.50	2.20	4.63	5.38	.00	-12.35	-32.66	-62.11	-302.74
	(400 YDS)	-1.50	3.74	7.72	11.55	9.26	.00	-17.23	-43.60	-271.88
MPBR ZERO	(280 YDS)	-1.50	1.91	4.06	4.23	-1.72	-14.64	-35.52	-65.55	-308.47
WIND DRIFT	(10 MPH)	.00	.15	.61	2.51	5.83	10.72	17.32	25.80	82.18
INCHES	(20 MPH)	.00	.30	1.21	5.01	11.67	21.44	34.63	51.60	164.35

RANGE	YARDS	MUZZLE	50	100	200	300	400	500	600	1000
-------	-------	--------	----	-----	-----	-----	-----	-----	-----	------

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

VELOCITY FPS		2600	2520	2441	2289	2143	2002	1867	1739	1305
ENERGY FT-LB		3001	2820	2647	2327	2039	1780	1548	1343	756
DROP INCHES		.00	-.64	-2.65	-11.12	-26.24	-48.92	-80.28	121.62	-421.34
BULLET PATH	(100 YDS)	-1.50	-.07	.00	-4.33	-15.30	-33.84	-61.05	-98.24	-381.38
INCHES	(200 YDS)	-1.50	1.02	2.17	.00	-8.80	-25.17	-50.22	-85.25	-359.72
(ZERO RANGE)	(300 YDS)	-1.50	2.48	5.10	5.87	.00	-13.44	-35.56	-67.65	-330.38
	(400 YDS)	-1.50	4.16	8.46	12.59	10.08	.00	-18.76	-47.49	-296.79
MPBR ZERO	(270 YDS)	-1.50	2.02	4.17	4.01	-2.79	-17.16	-40.20	-73.22	-339.68
WIND DRIFT	(10 MPH)	.00	.16	.65	2.67	6.20	11.38	18.38	27.38	86.92
INCHES	(20 MPH)	.00	.32	1.29	5.34	12.40	22.76	36.77	54.75	173.85

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

VELOCITY FPS		2500	2421	2345	2196	2053	1916	1786	1662	1251
ENERGY FT-LB		2775	2604	2442	2142	1873	1630	1416	1227	695
DROP INCHES		.00	-.69	-2.86	-12.05	-28.44	-53.08	-87.19	132.20	-459.39
BULLET PATH	(100 YDS)	-1.50	-.01	.00	-4.82	-16.85	-37.13	-66.87	107.52	-417.25
INCHES	(200 YDS)	-1.50	1.20	2.41	.00	-9.62	-27.48	-54.82	-93.05	-393.14
(ZERO RANGE)	(300 YDS)	-1.50	2.80	5.62	6.41	.00	-14.66	-38.79	-73.82	-361.08
	(400 YDS)	-1.50	4.63	9.28	13.74	10.99	.00	-20.46	-51.83	-324.43
MPBR ZERO	(260 YDS)	-1.50	2.13	4.27	3.73	-4.03	-20.03	-45.50	-81.88	-374.51
WIND DRIFT	(10 MPH)	.00	.17	.69	2.83	6.57	12.06	19.48	29.01	91.77
INCHES	(20 MPH)	.00	.34	1.37	5.66	13.13	24.12	38.96	58.01	183.54

MAXIMUM POINT BLANK RANGE IS 300 YARDS. SET ZERO AT 250 YARDS.

VELOCITY FPS		2400	2323	2249	2104	1964	1832	1705	1586	1201
ENERGY FT-LB		2557	2397	2246	1966	1714	1490	1292	1118	640
DROP INCHES		.00	-.75	-3.11	-13.09	-30.93	-57.78	-95.00	144.16	-502.24
BULLET PATH	(100 YDS)	-1.50	.05	.00	-5.37	-18.60	-40.84	-73.45	118.00	-457.64
INCHES	(200 YDS)	-1.50	1.40	2.69	.00	-10.54	-30.09	-60.01	101.88	-430.76
(ZERO RANGE)	(300 YDS)	-1.50	3.15	6.20	7.03	.00	-16.04	-42.44	-80.79	-395.62
	(400 YDS)	-1.50	5.16	10.21	15.05	12.03	.00	-22.39	-56.74	-355.53
MPBR ZERO	(250 YDS)	-1.50	2.24	4.38	3.38	-5.48	-23.34	-51.57	-91.75	-413.88
WIND DRIFT	(10 MPH)	.00	.18	.73	3.00	6.96	12.80	20.67	30.77	96.82
INCHES	(20 MPH)	.00	.36	1.45	5.99	13.93	25.59	41.34	61.53	193.64

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

VELOCITY FPS		2300	2225	2153	2011	1876	1748	1626	1512	1155
ENERGY FT-LB		2348	2200	2058	1797	1563	1357	1175	1016	592
DROP INCHES		.00	-.82	-3.39	-14.28	-33.76	-63.12	103.86	157.75	-550.52
BULLET PATH	(100 YDS)	-1.50	.13	.00	-6.00	-20.60	-45.07	-80.92	129.92	-503.14
INCHES	(200 YDS)	-1.50	1.63	3.00	.00	-11.59	-33.06	-65.91	111.91	-473.13
(ZERO RANGE)	(300 YDS)	-1.50	3.56	6.87	7.73	.00	-17.61	-46.59	-88.72	-434.48
	(400 YDS)	-1.50	5.76	11.27	16.53	13.20	.00	-24.58	-62.31	-390.47
MPBR ZERO	(240 YDS)	-1.50	2.36	4.48	2.95	-7.17	-27.17	-58.54	103.06	-458.38
WIND DRIFT	(10 MPH)	.00	.19	.77	3.18	7.40	13.60	21.96	32.67	101.99
INCHES	(20 MPH)	.00	.38	1.54	6.36	14.80	27.19	43.91	65.33	203.98

MAXIMUM POINT BLANK RANGE IS 275 YARDS. SET ZERO AT 230 YARDS.

VELOCITY FPS		2200	2127	2056	1919	1788	1665	1548	1440	1113
ENERGY FT-LB		2149	2010	1878	1635	1421	1231	1064	921	550
DROP INCHES		.00	-.89	-3.71	-15.64	-37.00	-69.24	114.02	173.34	-605.20
BULLET PATH	(100 YDS)	-1.50	.21	.00	-6.72	-22.88	-49.91	-89.49	143.60	-554.63
INCHES	(200 YDS)	-1.50	1.89	3.36	.00	-12.80	-36.47	-72.69	123.43	-521.03
(ZERO RANGE)	(300 YDS)	-1.50	4.02	7.63	8.53	.00	-19.40	-51.35	-97.83	-478.36
	(400 YDS)	-1.50	6.45	12.48	18.24	14.55	.00	-27.10	-68.73	-429.85
MPBR ZERO	(230 YDS)	-1.50	2.50	4.57	2.42	-9.16	-31.62	-66.62	116.16	-508.90
WIND DRIFT	(10 MPH)	.00	.20	.82	3.40	7.89	14.49	23.38	34.74	107.24
INCHES	(20 MPH)	.00	.40	1.64	6.79	15.79	28.98	46.75	69.48	214.48

MAXIMUM POINT BLANK RANGE IS 265 YARDS. SET ZERO AT 220 YARDS.

VELOCITY FPS		2100	2029	1960	1828	1702	1583	1472	1370	1076
ENERGY FT-LB		1958	1829	1707	1483	1286	1113	962	834	514
DROP INCHES		.00	-.98	-4.07	-17.19	-40.72	-76.25	125.67	191.17	-666.70
BULLET PATH	(100 YDS)	-1.50	.30	.00	-7.55	-25.50	-55.46	-99.31	159.24	-612.47
INCHES	(200 YDS)	-1.50	2.19	3.77	.00	-14.18	-40.37	-80.44	136.60	-574.74
(ZERO RANGE)	(300 YDS)	-1.50	4.55	8.50	9.46	.00	-21.46	-56.81	108.24	-527.46
	(400 YDS)	-1.50	7.24	13.87	20.19	16.10	.00	-29.98	-76.04	-473.81
MPBR ZERO	(220 YDS)	-1.50	2.64	4.66	1.78	-11.51	-36.81	-76.00	131.26	-565.85
WIND DRIFT	(10 MPH)	.00	.22	.88	3.63	8.42	15.45	24.89	36.94	112.30
INCHES	(20 MPH)	.00	.43	1.76	7.26	16.84	30.89	49.79	73.87	224.61