

# .358 Dia., 225 Gr. SBT

POINT BLANK RANGE COMPUTED FOR 2.5 INCHES ABOVE AND BELOW LINE OF SIGHT

RANGE YARDS MUZZLE 50 100 150 200 250 300 400 500

MAXIMUM POINT BLANK RANGE IS 255 YARDS. SET ZERO AT 215 YARDS.

VELOCITY FPS		2800	2676	2555	2440	2330	2223	2118	1918	1732
ENERGY FT-LB		3916	3577	3263	2975	2713	2469	2242	1839	1499
DROP INCHES		.00	-.56	-2.33	-5.43	-9.99	-16.16	-24.07	-45.92	-77.23
BULLET PATH	(100 YDS)	-1.50	-.14	.00	-1.19	-3.83	-8.08	-14.08	-32.09	-59.57
INCHES	(200 YDS)	-1.50	.81	1.92	1.69	.00	-3.29	-8.33	-24.43	-50.00
(ZERO RANGE)	(300 YDS)	-1.50	2.20	4.69	5.85	5.55	3.66	.00	-13.32	-36.11
	(400 YDS)	-1.50	3.87	8.02	10.85	12.21	11.98	9.99	.00	-19.46
MPBR ZERO	(215 YDS)	-1.50	1.00	2.29	2.25	.75	-2.34	-7.20	-22.92	-48.11
WIND DRIFT	(10 MPH)	.00	.22	.88	2.03	3.67	5.84	8.57	15.91	26.01
INCHES	(20 MPH)	.00	.43	1.76	4.05	7.33	11.67	17.14	31.81	52.03

MAXIMUM POINT BLANK RANGE IS 250 YARDS. SET ZERO AT 210 YARDS.

VELOCITY FPS		2700	2578	2462	2351	2243	2138	2036	1842	1661
ENERGY FT-LB		3641	3322	3028	2762	2515	2284	2071	1695	1378
DROP INCHES		.00	-.60	-2.51	-5.85	-10.76	-17.40	-25.94	-49.52	-83.37
BULLET PATH	(100 YDS)	-1.50	-.10	.00	-1.34	-4.24	-8.87	-15.41	-34.98	-64.82
INCHES	(200 YDS)	-1.50	.96	2.12	1.85	.00	-3.57	-9.04	-26.49	-54.22
(ZERO RANGE)	(300 YDS)	-1.50	2.47	5.14	6.37	6.03	3.96	.00	-14.43	-39.14
	(400 YDS)	-1.50	4.28	8.74	11.78	13.25	12.99	10.83	.00	-21.10
MPBR ZERO	(210 YDS)	-1.50	1.10	2.39	2.25	.54	-2.89	-8.23	-25.41	-52.86
WIND DRIFT	(10 MPH)	.00	.23	.93	2.12	3.83	6.11	8.98	16.69	27.33
INCHES	(20 MPH)	.00	.45	1.85	4.24	7.67	12.22	17.96	33.38	54.65

MAXIMUM POINT BLANK RANGE IS 235 YARDS. SET ZERO AT 200 YARDS.

VELOCITY FPS		2600	2482	2371	2262	2157	2054	1954	1765	1590
ENERGY FT-LB		3376	3077	2808	2557	2324	2108	1908	1557	1263
DROP INCHES		.00	-.65	-2.71	-6.31	-11.62	-18.79	-28.01	-53.54	-90.24
BULLET PATH	(100 YDS)	-1.50	-.05	.00	-1.50	-4.70	-9.76	-16.89	-38.20	-70.69
INCHES	(200 YDS)	-1.50	1.13	2.35	2.02	.00	-3.89	-9.84	-28.80	-58.95
(ZERO RANGE)	(300 YDS)	-1.50	2.77	5.63	6.94	6.56	4.31	.00	-15.68	-42.55
	(400 YDS)	-1.50	4.73	9.55	12.82	14.40	14.11	11.76	.00	-22.94
MPBR ZERO	(200 YDS)	-1.50	1.13	2.35	2.02	.00	-3.89	-9.84	-28.80	-58.95
WIND DRIFT	(10 MPH)	.00	.24	.97	2.21	4.01	6.40	9.42	17.53	28.74
INCHES	(20 MPH)	.00	.48	1.94	4.42	8.02	12.79	18.83	35.06	57.47

MAXIMUM POINT BLANK RANGE IS 230 YARDS. SET ZERO AT 195 YARDS.

VELOCITY FPS		2500	2388	2279	2173	2070	1970	1873	1690	1518
ENERGY FT-LB		3121	2849	2595	2359	2140	1938	1753	1427	1151
DROP INCHES		.00	-.70	-2.93	-6.83	-12.56	-20.33	-30.33	-58.03	-97.94
BULLET PATH	(100 YDS)	-1.50	.01	.00	-1.68	-5.21	-10.76	-18.55	-41.82	-77.30
INCHES	(200 YDS)	-1.50	1.31	2.60	2.22	.00	-4.25	-10.74	-31.41	-64.28
(ZERO RANGE)	(300 YDS)	-1.50	3.10	6.18	7.59	7.16	4.70	.00	-17.09	-46.39
	(400 YDS)	-1.50	5.24	10.46	14.00	15.70	15.38	12.82	.00	-25.02
MPBR ZERO	(195 YDS)	-1.50	1.23	2.44	1.98	-.32	-4.65	-11.21	-32.04	-65.08
WIND DRIFT	(10 MPH)	.00	.24	1.00	2.30	4.19	6.70	9.88	18.44	30.27
INCHES	(20 MPH)	.00	.49	2.00	4.60	8.37	13.40	19.76	36.87	60.54

MAXIMUM POINT BLANK RANGE IS 220 YARDS. SET ZERO AT 185 YARDS.

VELOCITY FPS		2400	2290	2184	2081	1980	1883	1789	1613	1445
ENERGY FT-LB		2877	2621	2383	2163	1959	1772	1600	1299	1044
DROP INCHES		.00	-.76	-3.18	-7.42	-13.67	-22.13	-33.04	-63.29	-106.97
BULLET PATH	(100 YDS)	-1.50	.08	.00	-1.90	-5.80	-11.93	-20.49	-46.07	-85.07
INCHES	(200 YDS)	-1.50	1.53	2.90	2.45	.00	-4.67	-11.79	-34.46	-70.56
(ZERO RANGE)	(300 YDS)	-1.50	3.49	6.83	8.35	7.86	5.15	.00	-18.74	-50.91
	(400 YDS)	-1.50	5.84	11.52	15.38	17.23	16.87	14.06	.00	-27.48
MPBR ZERO	(185 YDS)	-1.50	1.27	2.38	1.68	-1.04	-5.97	-13.34	-36.53	-73.15
WIND DRIFT	(10 MPH)	.00	.26	1.06	2.44	4.45	7.12	10.49	19.58	32.16
INCHES	(20 MPH)	.00	.52	2.12	4.88	8.89	14.23	20.99	39.15	64.33

MAXIMUM POINT BLANK RANGE IS 215 YARDS. SET ZERO AT 180 YARDS.

VELOCITY FPS		2300	2193	2089	1988	1891	1797	1707	1534	1375
ENERGY FT-LB		2642	2403	2181	1975	1787	1614	1455	1176	945
DROP INCHES		.00	-.83	-3.47	-8.10	-14.92	-24.18	-36.12	-69.28	-117.27

BULLET PATH	(100 YDS)	-1.50	.15	.00	-2.14	-6.48	-13.25	-22.71	-50.90	-93.92
INCHES	(200 YDS)	-1.50	1.77	3.24	2.72	.00	-5.15	-12.98	-37.93	-77.71
(ZERO RANGE)	(300 YDS)	-1.50	3.94	7.57	9.21	8.66	5.67	.00	-20.62	-56.07
	( 400 YDS)	-1.50	6.52	12.72	16.94	18.97	18.56	15.47	.00	-30.30
MPBR ZERO	(180 YDS)	-1.50	1.39	2.48	1.58	-1.52	-7.04	-15.26	-40.97	-81.51
WIND DRIFT	(10 MPH)	.00	.28	1.13	2.60	4.73	7.57	11.16	20.82	34.24
INCHES	(20 MPH)	.00	.55	2.26	5.20	9.47	15.14	22.33	41.65	68.47

RANGE	YARDS	MUZZLE	50	100	150	200	250	300	400	500
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MAXIMUM POINT BLANK RANGE IS 205 YARDS. SET ZERO AT 170 YARDS.

VELOCITY FPS		2200	2096	1995	1897	1803	1712	1625	1457	1309
ENERGY FT-LB		2417	2194	1988	1798	1624	1465	1319	1061	856
DROP INCHES		.00	-.91	-3.80	-8.87	-16.35	-26.51	-39.63	-76.12	-129.03
BULLET PATH	(100 YDS)	-1.50	.24	.00	-2.42	-7.26	-14.76	-25.23	-56.42	-104.04
INCHES	(200 YDS)	-1.50	2.05	3.63	3.02	.00	-5.69	-14.35	-41.91	-85.90
(ZERO RANGE)	(300 YDS)	-1.50	4.44	8.41	10.19	9.56	6.26	.00	-22.78	-61.99
	( 400 YDS)	-1.50	7.29	14.11	18.74	20.95	20.50	17.08	.00	-33.51
MPBR ZERO	(170 YDS)	-1.50	1.43	2.38	1.15	-2.49	-8.80	-18.08	-46.89	-92.12
WIND DRIFT	(10 MPH)	.00	.29	1.20	2.77	5.04	8.07	11.89	22.20	36.46
INCHES	(20 MPH)	.00	.59	2.41	5.55	10.09	16.13	23.78	44.40	72.92

MAXIMUM POINT BLANK RANGE IS 195 YARDS. SET ZERO AT 165 YARDS.

VELOCITY FPS		2100	1998	1901	1807	1716	1628	1542	1383	1246
ENERGY FT-LB		2202	1995	1805	1631	1471	1325	1189	955	776
DROP INCHES		.00	-1.00	-4.17	-9.75	-17.99	-29.18	-43.65	-83.98	-142.52
BULLET PATH	(100 YDS)	-1.50	.34	.00	-2.74	-8.14	-16.50	-28.13	-62.78	-115.64
INCHES	(200 YDS)	-1.50	2.37	4.07	3.37	.00	-6.32	-15.91	-46.49	-95.29
(ZERO RANGE)	(300 YDS)	-1.50	5.02	9.38	11.32	10.61	6.94	.00	-25.28	-68.77
	( 400 YDS)	-1.50	8.18	15.69	20.80	23.25	22.74	18.96	.00	-37.17
MPBR ZERO	(165 YDS)	-1.50	1.57	2.47	.96	-3.21	-10.33	-20.73	-52.91	-103.31
WIND DRIFT	(10 MPH)	.00	.31	1.29	2.96	5.38	8.60	12.68	23.70	38.82
INCHES	(20 MPH)	.00	.63	2.57	5.91	10.76	17.20	25.35	47.40	77.64

MAXIMUM POINT BLANK RANGE IS 185 YARDS. SET ZERO AT 155 YARDS.

VELOCITY FPS		2000	1902	1808	1717	1629	1544	1461	1312	1189
ENERGY FT-LB		1998	1808	1633	1472	1326	1190	1067	860	706
DROP INCHES		.00	-1.10	-4.61	-10.77	-19.88	-32.26	-48.29	-93.04	-158.01
BULLET PATH	(100 YDS)	-1.50	.45	.00	-3.11	-9.16	-18.49	-31.47	-70.11	-128.97
INCHES	(200 YDS)	-1.50	2.74	4.58	3.76	.00	-7.04	-17.72	-51.79	-106.06
(ZERO RANGE)	(300 YDS)	-1.50	5.70	10.49	12.63	11.82	7.73	.00	-28.15	-76.52
	( 400 YDS)	-1.50	9.21	17.53	23.18	25.89	25.33	21.12	.00	-41.33
MPBR ZERO	(155 YDS)	-1.50	1.60	2.31	.35	-4.55	-12.72	-24.55	-60.89	-117.44
WIND DRIFT	(10 MPH)	.00	.33	1.37	3.15	5.73	9.17	13.55	25.31	41.24
INCHES	(20 MPH)	.00	.67	2.74	6.30	11.47	18.35	27.10	50.61	82.47

MAXIMUM POINT BLANK RANGE IS 180 YARDS. SET ZERO AT 150 YARDS.

VELOCITY FPS		1900	1805	1714	1627	1541	1459	1382	1245	1136
ENERGY FT-LB		1803	1628	1468	1323	1187	1063	954	775	645
DROP INCHES		.00	-1.22	-5.11	-11.96	-22.08	-35.87	-53.75	103.65	-175.99
BULLET PATH	(100 YDS)	-1.50	.58	.00	-3.54	-10.36	-20.84	-35.41	-78.70	-144.43
INCHES	(200 YDS)	-1.50	3.17	5.18	4.23	.00	-7.89	-19.87	-57.99	-118.54
(ZERO RANGE)	(300 YDS)	-1.50	6.48	11.80	14.17	13.25	8.67	.00	-31.49	-85.42
	( 400 YDS)	-1.50	10.42	19.68	25.98	28.99	28.35	23.62	.00	-46.05
MPBR ZERO	(150 YDS)	-1.50	1.76	2.36	.00	-5.64	-14.94	-28.33	-69.27	-132.64
WIND DRIFT	(10 MPH)	.00	.36	1.47	3.38	6.15	9.85	14.55	27.05	43.72
INCHES	(20 MPH)	.00	.72	2.94	6.75	12.29	19.71	29.10	54.10	87.44

MAXIMUM POINT BLANK RANGE IS 170 YARDS. SET ZERO AT 140 YARDS.

VELOCITY FPS		1800	1709	1622	1536	1454	1377	1306	1184	1090
ENERGY FT-LB		1618	1459	1314	1179	1056	948	852	700	593
DROP INCHES		.00	-1.36	-5.70	-13.35	-24.68	-40.12	-60.14	116.01	-196.67
BULLET PATH	(100 YDS)	-1.50	.74	.00	-4.04	-11.77	-23.61	-40.03	-88.70	-162.15
INCHES	(200 YDS)	-1.50	3.68	5.88	4.79	.00	-8.90	-22.38	-65.16	-132.73
(ZERO RANGE)	(300 YDS)	-1.50	7.41	13.34	15.98	14.92	9.75	.00	-35.32	-95.43
	( 400 YDS)	-1.50	11.82	22.17	29.22	32.58	31.82	26.49	.00	-51.28
MPBR ZERO	(140 YDS)	-1.50	1.79	2.11	-.88	-7.55	-18.34	-33.71	-80.27	-151.61
WIND DRIFT	(10 MPH)	.00	.38	1.57	3.63	6.62	10.61	15.63	28.81	46.04
INCHES	(20 MPH)	.00	.77	3.15	7.25	13.24	21.22	31.25	57.62	92.07

MAXIMUM POINT BLANK RANGE IS 160 YARDS. SET ZERO AT 135 YARDS.

VELOCITY FPS		1700	1613	1527	1446	1369	1299	1235	1128	1050
ENERGY FT-LB		1443	1300	1165	1044	937	843	762	636	550
DROP INCHES		.00	-1.53	-6.40	-15.01	-27.77	-45.16	-67.70	130.44	-220.41
BULLET PATH	(100 YDS)	-1.50	.92	.00	-4.65	-13.46	-26.91	-45.49	100.32	-182.40
INCHES	(200 YDS)	-1.50	4.29	6.73	5.45	.00	-10.08	-25.30	-73.40	-148.74
(ZERO RANGE)	(300 YDS)	-1.50	8.50	15.16	18.10	16.87	11.01	.00	-39.67	-106.57
	( 400 YDS)	-1.50	13.46	25.08	32.97	36.70	35.80	29.75	.00	-56.99
MPBR ZERO	(135 YDS)	-1.50	1.97	2.10	-1.50	-9.26	-21.65	-39.18	-91.91	-171.88
WIND DRIFT	(10 MPH)	.00	.41	1.70	3.93	7.16	11.43	16.74	30.47	48.01
INCHES	(20 MPH)	.00	.83	3.40	7.87	14.33	22.85	33.48	60.95	96.02