

.264 Dia., 140 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 385 YARDS. SET ZERO AT 325 YARDS.										
VELOCITY FPS		3200	3098	2998	2806	2620	2442	2271	2106	1516
ENERGY FT-LB		3182	2983	2795	2448	2134	1854	1603	1379	715
DROP INCHES		.00	-.42	-1.75	-7.37	-17.40	-32.50	-53.42	-81.10	-285.09
BULLET PATH	(100 YDS)	-1.50	-.30	.00	-2.37	-9.15	-21.00	-38.68	-63.10	-254.10
INCHES	(200 YDS)	-1.50	.29	1.18	.00	-5.60	-16.26	-32.76	-56.00	-242.26
(ZERO RANGE)	(300 YDS)	-1.50	1.23	3.05	3.73	.00	-8.80	-23.43	-44.80	-223.60
	(400 YDS)	-1.50	2.33	5.25	8.13	6.60	.00	-12.43	-31.61	-201.60
MPBR ZERO	(325 YDS)	-1.50	1.49	3.57	4.78	1.57	-6.71	-20.82	-41.67	-218.38
WIND DRIFT	(10 MPH)	.00	.13	.55	2.25	5.22	9.58	15.50	23.15	75.51
INCHES	(20 MPH)	.00	.27	1.09	4.49	10.43	19.17	31.01	46.29	151.03

MAXIMUM POINT BLANK RANGE IS 380 YARDS. SET ZERO AT 320 YARDS.										
VELOCITY FPS		3100	3000	2903	2714	2532	2357	2189	2028	1455
ENERGY FT-LB		2986	2798	2619	2290	1993	1727	1489	1278	658
DROP INCHES		.00	-.45	-1.86	-7.86	-18.57	-34.70	-57.10	-86.76	-306.41
BULLET PATH	(100 YDS)	-1.50	-.27	.00	-2.63	-9.97	-22.74	-41.78	-68.07	-274.26
INCHES	(200 YDS)	-1.50	.39	1.31	.00	-6.03	-17.49	-35.21	-60.19	-261.13
(ZERO RANGE)	(300 YDS)	-1.50	1.39	3.32	4.02	.00	-9.45	-25.16	-48.12	-241.02
	(400 YDS)	-1.50	2.58	5.69	8.75	7.09	.00	-13.35	-33.95	-217.40
MPBR ZERO	(320 YDS)	-1.50	1.62	3.77	4.92	1.34	-7.66	-22.92	-45.44	-236.55
WIND DRIFT	(10 MPH)	.00	.14	.57	2.34	5.45	10.03	16.24	24.27	79.42
INCHES	(20 MPH)	.00	.28	1.14	4.69	10.90	20.06	32.48	48.53	158.83

MAXIMUM POINT BLANK RANGE IS 365 YARDS. SET ZERO AT 310 YARDS.										
VELOCITY FPS		3000	2902	2807	2621	2443	2272	2107	1948	1395
ENERGY FT-LB		2797	2619	2450	2136	1855	1604	1380	1180	604
DROP INCHES		.00	-.48	-1.99	-8.40	-19.86	-37.15	-61.19	-93.05	-330.26
BULLET PATH	(100 YDS)	-1.50	-.23	.00	-2.91	-10.89	-24.68	-45.22	-73.60	-296.84
INCHES	(200 YDS)	-1.50	.49	1.46	.00	-6.52	-18.86	-37.94	-64.86	-282.28
(ZERO RANGE)	(300 YDS)	-1.50	1.58	3.63	4.34	.00	-10.17	-27.08	-51.83	-260.56
	(400 YDS)	-1.50	2.85	6.17	9.43	7.63	.00	-14.37	-36.57	-235.13
MPBR ZERO	(310 YDS)	-1.50	1.70	3.87	4.82	.72	-9.21	-25.89	-50.40	-258.17
WIND DRIFT	(10 MPH)	.00	.15	.59	2.45	5.71	10.52	17.06	25.51	83.67
INCHES	(20 MPH)	.00	.29	1.19	4.91	11.43	21.05	34.11	51.01	167.35

MAXIMUM POINT BLANK RANGE IS 355 YARDS. SET ZERO AT 300 YARDS.										
VELOCITY FPS		2900	2805	2711	2529	2354	2186	2025	1869	1337
ENERGY FT-LB		2613	2445	2284	1988	1722	1485	1275	1085	555
DROP INCHES		.00	-.51	-2.13	-9.00	-21.30	-39.88	-65.74	-100.09	-357.02
BULLET PATH	(100 YDS)	-1.50	-.20	.00	-3.23	-11.90	-26.85	-49.07	-79.79	-322.19
INCHES	(200 YDS)	-1.50	.61	1.62	.00	-7.05	-20.38	-40.99	-70.09	-306.03
(ZERO RANGE)	(300 YDS)	-1.50	1.79	3.97	4.70	.00	-10.98	-29.24	-55.98	-282.51
	(400 YDS)	-1.50	3.16	6.71	10.19	8.23	.00	-15.51	-39.51	-255.06
MPBR ZERO	(300 YDS)	-1.50	1.79	3.97	4.70	.00	-10.98	-29.24	-55.98	-282.51
WIND DRIFT	(10 MPH)	.00	.15	.62	2.58	6.01	11.08	17.96	26.89	88.30
INCHES	(20 MPH)	.00	.31	1.25	5.16	12.02	22.15	35.92	53.78	176.59

MAXIMUM POINT BLANK RANGE IS 345 YARDS. SET ZERO AT 290 YARDS.										
VELOCITY FPS		2800	2706	2614	2436	2265	2100	1942	1789	1281
ENERGY FT-LB		2436	2276	2124	1844	1594	1371	1172	995	510
DROP INCHES		.00	-.55	-2.29	-9.67	-22.91	-42.93	-70.84	-107.98	-387.11
BULLET PATH	(100 YDS)	-1.50	-.16	.00	-3.59	-13.04	-29.27	-53.39	-86.74	-350.71
INCHES	(200 YDS)	-1.50	.74	1.79	.00	-7.66	-22.09	-44.42	-75.97	-332.76
(ZERO RANGE)	(300 YDS)	-1.50	2.02	4.35	5.10	.00	-11.89	-31.66	-60.66	-307.24
	(400 YDS)	-1.50	3.50	7.32	11.05	8.91	.00	-16.80	-42.83	-277.53
MPBR ZERO	(290 YDS)	-1.50	1.88	4.07	4.55	-.83	-12.99	-33.04	-62.31	-310.00
WIND DRIFT	(10 MPH)	.00	.16	.66	2.72	6.34	11.69	18.97	28.44	93.29
INCHES	(20 MPH)	.00	.32	1.32	5.45	12.69	23.39	37.95	56.88	186.58

MAXIMUM POINT BLANK RANGE IS 330 YARDS. SET ZERO AT 280 YARDS.

VELOCITY FPS		2700	2608	2518	2344	2176	2015	1859	1711	1230
ENERGY FT-LB		2265	2114	1971	1707	1472	1263	1075	910	470
DROP INCHES		.00	-.59	-2.46	-10.41	-24.70	-46.32	-76.52	116.78	-420.63
BULLET PATH	(100 YDS)	-1.50	-.11	.00	-3.98	-14.30	-31.96	-58.19	-94.49	-382.48
INCHES	(200 YDS)	-1.50	.88	1.99	.00	-8.32	-23.99	-48.23	-82.54	-362.56
(ZERO RANGE)	(300 YDS)	-1.50	2.27	4.77	5.55	.00	-12.90	-34.36	-65.89	-334.81
	(400 YDS)	-1.50	3.88	7.99	12.00	9.67	.00	-18.24	-46.55	-302.57
MPBR ZERO	(280 YDS)	-1.50	1.97	4.17	4.36	-1.78	-15.27	-37.33	-69.45	-340.74
WIND DRIFT	(10 MPH)	.00	.17	.69	2.87	6.69	12.34	20.06	30.10	98.51
INCHES	(20 MPH)	.00	.34	1.39	5.74	13.38	24.69	40.12	60.20	197.01

RANGE	YARDS	MUZZLE	50	100	200	300	400	500	600	1000
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MAXIMUM POINT BLANK RANGE IS 320 YARDS. SET ZERO AT 270 YARDS.

VELOCITY FPS		2600	2510	2422	2251	2087	1929	1777	1634	1182
ENERGY FT-LB		2101	1958	1823	1575	1354	1157	982	830	434
DROP INCHES		.00	-.64	-2.66	-11.25	-26.70	-50.13	-82.92	126.72	-458.37
BULLET PATH	(100 YDS)	-1.50	-.06	.00	-4.43	-15.72	-34.99	-63.62	103.25	-418.27
INCHES	(200 YDS)	-1.50	1.05	2.21	.00	-9.08	-26.14	-52.54	-89.97	-396.13
(ZERO RANGE)	(300 YDS)	-1.50	2.56	5.24	6.05	.00	-14.03	-37.42	-71.81	-365.87
	(400 YDS)	-1.50	4.31	8.75	13.07	10.53	.00	-19.87	-50.76	-330.79
MPBR ZERO	(270 YDS)	-1.50	2.08	4.28	4.13	-2.89	-17.88	-42.23	-77.59	-375.50
WIND DRIFT	(10 MPH)	.00	.18	.73	3.03	7.08	13.07	21.27	31.94	104.02
INCHES	(20 MPH)	.00	.36	1.46	6.06	14.15	26.14	42.54	63.88	208.05

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

VELOCITY FPS		2500	2412	2326	2159	1999	1843	1696	1559	1138
ENERGY FT-LB		1942	1808	1681	1449	1242	1056	894	755	403
DROP INCHES		.00	-.69	-2.88	-12.19	-28.96	-54.44	-90.17	137.98	-500.88
BULLET PATH	(100 YDS)	-1.50	.00	.00	-4.93	-17.32	-38.42	-69.77	113.20	-458.58
INCHES	(200 YDS)	-1.50	1.23	2.46	.00	-9.93	-28.56	-57.44	-98.41	-433.93
(ZERO RANGE)	(300 YDS)	-1.50	2.88	5.77	6.62	.00	-15.33	-40.90	-78.56	-400.84
	(400 YDS)	-1.50	4.80	9.61	14.28	11.50	.00	-21.74	-55.57	-362.52
MPBR ZERO	(260 YDS)	-1.50	2.19	4.38	3.84	-4.17	-20.89	-47.85	-86.91	-414.75
WIND DRIFT	(10 MPH)	.00	.19	.78	3.21	7.51	13.89	22.62	33.97	109.77
INCHES	(20 MPH)	.00	.38	1.55	6.43	15.01	27.77	45.24	67.94	219.55

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

VELOCITY FPS		2400	2314	2230	2067	1909	1758	1617	1485	1099
ENERGY FT-LB		1790	1664	1545	1328	1133	961	812	686	375
DROP INCHES		.00	-.75	-3.13	-13.25	-31.52	-59.33	-98.39	150.77	-548.56
BULLET PATH	(100 YDS)	-1.50	.06	.00	-5.50	-19.13	-42.32	-76.76	124.51	-503.78
INCHES	(200 YDS)	-1.50	1.43	2.75	.00	-10.89	-31.33	-63.02	108.02	-476.30
(ZERO RANGE)	(300 YDS)	-1.50	3.25	6.38	7.26	.00	-16.81	-44.87	-86.24	-440.00
	(400 YDS)	-1.50	5.35	10.58	15.66	12.60	.00	-23.86	-61.03	-397.98
MPBR ZERO	(250 YDS)	-1.50	2.30	4.49	3.48	-5.67	-24.37	-54.32	-97.59	-458.92
WIND DRIFT	(10 MPH)	.00	.20	.82	3.41	7.98	14.79	24.11	36.18	115.61
INCHES	(20 MPH)	.00	.40	1.64	6.83	15.96	29.59	48.22	72.37	231.22

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

VELOCITY FPS		2300	2216	2134	1974	1820	1674	1539	1414	1065
ENERGY FT-LB		1644	1526	1415	1212	1030	871	736	621	352
DROP INCHES		.00	-.82	-3.41	-14.46	-34.43	-64.91	107.80	165.42	-602.15
BULLET PATH	(100 YDS)	-1.50	.13	.00	-6.14	-21.21	-46.78	-84.76	137.46	-554.57
INCHES	(200 YDS)	-1.50	1.67	3.07	.00	-12.00	-34.50	-69.41	119.05	-523.87
(ZERO RANGE)	(300 YDS)	-1.50	3.67	7.07	8.00	.00	-18.50	-49.41	-95.05	-483.88
	(400 YDS)	-1.50	5.98	11.69	17.25	13.88	.00	-26.29	-67.30	-437.62
MPBR ZERO	(240 YDS)	-1.50	2.43	4.59	3.04	-7.44	-28.42	-61.81	109.93	-508.68
WIND DRIFT	(10 MPH)	.00	.21	.88	3.64	8.53	15.81	25.75	38.60	121.46
INCHES	(20 MPH)	.00	.43	1.75	7.27	17.05	31.63	51.51	77.20	242.91

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

VELOCITY FPS		2200	2118	2038	1881	1732	1592	1463	1346	1034
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ENERGY FT-LB		1504	1394	1291	1100	932	788	665	563	332
DROP INCHES		.00	-.90	-3.73	-15.84	-37.78	-71.32	118.60	182.18	-662.12
BULLET PATH	(100 YDS)	-1.50	.22	.00	-6.88	-23.59	-51.90	-93.96	152.30	-611.33
INCHES	(200 YDS)	-1.50	1.94	3.44	.00	-13.27	-38.15	-76.76	131.67	-576.94
(ZERO RANGE)	(300 YDS)	-1.50	4.15	7.86	8.85	.00	-20.45	-54.64	105.12	-532.69
	(400 YDS)	-1.50	6.71	12.98	19.07	15.34	.00	-29.08	-74.45	-481.57
MPBR ZERO	(230 YDS)	-1.50	2.56	4.69	2.50	-9.52	-33.15	-70.51	124.17	-564.44
WIND DRIFT	(10 MPH)	.00	.23	.93	3.89	9.14	16.94	27.55	41.20	127.11
INCHES	(20 MPH)	.00	.46	1.87	7.79	18.28	33.88	55.10	82.40	254.23

MAXIMUM POINT BLANK RANGE IS 260 YARDS. SET ZERO AT 220 YARDS.

VELOCITY FPS		2100	2020	1941	1789	1645	1511	1389	1281	1006
ENERGY FT-LB		1370	1268	1171	994	841	710	600	510	314
DROP INCHES		.00	-.99	-4.10	-17.43	-41.64	-78.71	131.05	201.42	-728.99
BULLET PATH	(100 YDS)	-1.50	.31	.00	-7.74	-26.35	-57.82	104.57	169.33	-674.51
INCHES	(200 YDS)	-1.50	2.25	3.87	.00	-14.75	-42.35	-85.23	146.13	-635.83
(ZERO RANGE)	(300 YDS)	-1.50	4.71	8.78	9.83	.00	-22.69	-60.65	116.63	-586.68
	(400 YDS)	-1.50	7.54	14.46	21.18	17.02	.00	-32.29	-82.60	-529.95
MPBR ZERO	(220 YDS)	-1.50	2.71	4.79	1.84	-11.99	-38.68	-80.63	140.61	-626.65
WIND DRIFT	(10 MPH)	.00	.25	1.00	4.19	9.83	18.18	29.48	43.94	132.40
INCHES	(20 MPH)	.00	.49	2.00	8.38	19.66	36.36	58.97	87.89	264.81