

.308 Dia., 150 Gr. SBT

POINT BLANK RANGE COMPUTED FOR 2.0 INCHES ABOVE AND BELOW LINE OF SIGHT

RANGE METERS MUZZLE 50 100 150 200 250

MAXIMUM POINT BLANK RANGE IS 205 METERS. SET ZERO AT 170 METERS.

VELOCITY FPS	2800	2668	2538	2410	2285	2164
ENERGY FT-LB	2610	2371	2146	1934	1739	1560
DROP INCHES	.00	-.67	-2.80	-6.55	-12.08	-19.61
BULLET PATH (50 M)	-.80	.00	-.66	-2.93	-7.00	-13.05
INCHES (100 M)	-.80	.33	.00	-1.94	-5.68	-11.40
(ZERO RANGE) (150 M)	-.80	.98	1.30	.00	-3.08	-8.16
(200 M)	-.80	1.75	2.84	2.31	.00	-4.30
MPBR ZERO (170 M)	-.80	1.27	1.89	.89	-1.90	-6.68
WIND DRIFT (10 MPH)	.00	.25	1.03	2.39	4.38	7.05
INCHES (20 MPH)	.00	.50	2.06	4.78	8.76	14.10

MAXIMUM POINT BLANK RANGE IS 200 METERS. SET ZERO AT 165 METERS.

VELOCITY FPS	2700	2570	2441	2315	2193	2075
ENERGY FT-LB	2427	2200	1984	1785	1602	1434
DROP INCHES	.00	-.72	-3.02	-7.06	-13.04	-21.18
BULLET PATH (50 M)	-.80	.00	-.77	-3.29	-7.75	-14.37
INCHES (100 M)	-.80	.39	.00	-2.13	-6.20	-12.43
(ZERO RANGE) (150 M)	-.80	1.10	1.42	.00	-3.36	-8.88
(200 M)	-.80	1.94	3.10	2.52	.00	-4.68
MPBR ZERO (165 M)	-.80	1.34	1.90	.72	-2.40	-7.67
WIND DRIFT (10 MPH)	.00	.27	1.10	2.55	4.66	7.50
INCHES (20 MPH)	.00	.53	2.20	5.10	9.33	15.00

MAXIMUM POINT BLANK RANGE IS 190 METERS. SET ZERO AT 160 METERS.

VELOCITY FPS	2600	2470	2343	2221	2101	1986
ENERGY FT-LB	2251	2031	1829	1642	1471	1314
DROP INCHES	.00	-.78	-3.27	-7.65	-14.13	-22.97
BULLET PATH (50 M)	-.80	.00	-.90	-3.70	-8.60	-15.86
INCHES (100 M)	-.80	.45	.00	-2.34	-6.80	-13.60
(ZERO RANGE) (150 M)	-.80	1.23	1.56	.00	-3.67	-9.69
(200 M)	-.80	2.15	3.40	2.75	.00	-5.11
MPBR ZERO (160 M)	-.80	1.41	1.91	.52	-2.97	-8.82
WIND DRIFT (10 MPH)	.00	.29	1.18	2.73	4.99	8.02
INCHES (20 MPH)	.00	.58	2.37	5.47	9.98	16.03

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

VELOCITY FPS	2500	2372	2249	2129	2013	1900
ENERGY FT-LB	2081	1874	1684	1509	1349	1203
DROP INCHES	.00	-.85	-3.54	-8.29	-15.33	-24.93
BULLET PATH (50 M)	-.80	.00	-1.05	-4.15	-9.54	-17.50
INCHES (100 M)	-.80	.52	.00	-2.58	-7.45	-14.88
(ZERO RANGE) (150 M)	-.80	1.38	1.72	.00	-4.01	-10.59
(200 M)	-.80	2.39	3.72	3.01	.00	-5.57
MPBR ZERO (155 M)	-.80	1.48	1.91	.28	-3.63	-10.11
WIND DRIFT (10 MPH)	.00	.31	1.25	2.90	5.29	8.50
INCHES (20 MPH)	.00	.61	2.51	5.80	10.59	17.01

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

VELOCITY FPS	2400	2275	2155	2038	1924	1815
ENERGY FT-LB	1918	1724	1546	1383	1233	1098
DROP INCHES	.00	-.92	-3.85	-9.01	-16.68	-27.15
BULLET PATH (50 M)	-.80	.00	-1.21	-4.65	-10.60	-19.36
INCHES (100 M)	-.80	.60	.00	-2.84	-8.19	-16.34
(ZERO RANGE) (150 M)	-.80	1.55	1.89	.00	-4.40	-11.60
(200 M)	-.80	2.65	4.09	3.30	.00	-6.10
MPBR ZERO (150 M)	-.80	1.55	1.89	.00	-4.40	-11.60
WIND DRIFT (10 MPH)	.00	.32	1.33	3.08	5.63	9.04
INCHES (20 MPH)	.00	.65	2.66	6.16	11.25	18.08

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

VELOCITY FPS	2300	2178	2060	1946	1837	1729
ENERGY FT-LB	1761	1580	1414	1262	1123	996
DROP INCHES	.00	-1.00	-4.19	-9.84	-18.22	-29.68

(ZERO RANGE)	(150 M)	-80	7.68	8.19	.00	-17.60	-45.28
	(200 M)	-80	12.08	16.99	13.20	.00	-23.28
MPBR ZERO	(75 M)	-80	1.69	-3.78	-17.96	-41.55	-75.21
WIND DRIFT	(10 MPH)	.00	.62	2.44	5.35	9.26	14.10
INCHES	(20 MPH)	.00	1.25	4.88	10.71	18.53	28.20

MAXIMUM POINT BLANK RANGE IS 85 METERS. SET ZERO AT 70 METERS.

VELOCITY FPS		1100	1057	1021	989	961	935
ENERGY FT-LB		402	372	347	325	307	291
DROP INCHES		.00	-4.39	-18.06	-41.69	-75.92	-121.38
BULLET PATH	(50 M)	-80	.00	-8.49	-26.93	-55.98	-96.26
INCHES	(100 M)	-80	4.24	.00	-14.20	-39.01	-75.04
(ZERO RANGE)	(150 M)	-80	8.98	9.47	.00	-20.08	-51.37
	(200 M)	-80	14.00	19.51	15.06	.00	-26.28
MPBR ZERO	(70 M)	-80	1.60	-5.28	-22.13	-49.58	-88.25
WIND DRIFT	(10 MPH)	.00	.54	2.09	4.58	7.95	12.16
INCHES	(20 MPH)	.00	1.08	4.18	9.16	15.90	24.31