

### .308 Dia., 165 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 200 METERS. SET ZERO AT 165 METERS.

VELOCITY FPS	2700	2578	2460	2346	2235	2128
ENERGY FT-LB	2670	2436	2218	2016	1831	1659
DROP INCHES	.00	-.72	-3.00	-7.00	-12.89	-20.86
BULLET PATH (50 M)	-.80	.00	-.76	-3.24	-7.61	-14.05
INCHES (100 M)	-.80	.38	.00	-2.10	-6.08	-12.15
(ZERO RANGE) (150 M)	-.80	1.08	1.40	.00	-3.29	-8.65
(200 M)	-.80	1.90	3.04	2.46	.00	-4.54
MPBR ZERO (165 M)	-.80	1.32	1.87	.71	-2.34	-7.47
WIND DRIFT (10 MPH)	.00	.25	1.02	2.34	4.25	6.79
INCHES (20 MPH)	.00	.50	2.03	4.68	8.50	13.59

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

VELOCITY FPS	2600	2481	2366	2255	2146	2041
ENERGY FT-LB	2476	2255	2051	1862	1688	1527
DROP INCHES	.00	-.78	-3.24	-7.56	-13.93	-22.55
BULLET PATH (50 M)	-.80	.00	-.89	-3.63	-8.42	-15.46
INCHES (100 M)	-.80	.44	.00	-2.30	-6.64	-13.24
(ZERO RANGE) (150 M)	-.80	1.21	1.53	.00	-3.58	-9.41
(200 M)	-.80	2.10	3.32	2.68	.00	-4.94
MPBR ZERO (160 M)	-.80	1.38	1.87	.51	-2.89	-8.56
WIND DRIFT (10 MPH)	.00	.26	1.07	2.47	4.48	7.17
INCHES (20 MPH)	.00	.52	2.15	4.93	8.97	14.34

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

VELOCITY FPS	2500	2384	2272	2163	2058	1955
ENERGY FT-LB	2289	2082	1891	1715	1551	1400
DROP INCHES	.00	-.84	-3.51	-8.19	-15.10	-24.45
BULLET PATH (50 M)	-.80	.00	-1.03	-4.07	-9.33	-17.04
INCHES (100 M)	-.80	.51	.00	-2.53	-7.27	-14.47
(ZERO RANGE) (150 M)	-.80	1.36	1.68	.00	-3.90	-10.26
(200 M)	-.80	2.33	3.64	2.93	.00	-5.38
MPBR ZERO (155 M)	-.80	1.45	1.87	.28	-3.53	-9.80
WIND DRIFT (10 MPH)	.00	.28	1.13	2.60	4.74	7.58
INCHES (20 MPH)	.00	.56	2.27	5.21	9.47	15.16

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

VELOCITY FPS	2400	2288	2178	2072	1969	1869
ENERGY FT-LB	2109	1917	1739	1573	1421	1280
DROP INCHES	.00	-.91	-3.81	-8.90	-16.41	-26.60
BULLET PATH (50 M)	-.80	.00	-1.19	-4.56	-10.35	-18.83
INCHES (100 M)	-.80	.59	.00	-2.78	-7.98	-15.86
(ZERO RANGE) (150 M)	-.80	1.52	1.85	.00	-4.27	-11.23
(200 M)	-.80	2.59	3.99	3.21	.00	-5.88
MPBR ZERO (150 M)	-.80	1.52	1.85	.00	-4.27	-11.23
WIND DRIFT (10 MPH)	.00	.29	1.19	2.75	5.01	8.02
INCHES (20 MPH)	.00	.58	2.38	5.49	10.01	16.04

MAXIMUM POINT BLANK RANGE IS 175 METERS. SET ZERO AT 145 METERS.

VELOCITY FPS	2300	2190	2084	1980	1880	1783
ENERGY FT-LB	1937	1757	1591	1437	1295	1165
DROP INCHES	.00	-1.00	-4.16	-9.71	-17.92	-29.06
BULLET PATH (50 M)	-.80	.00	-1.37	-5.12	-11.53	-20.88
INCHES (100 M)	-.80	.68	.00	-3.08	-8.80	-17.46
(ZERO RANGE) (150 M)	-.80	1.71	2.05	.00	-4.70	-12.34
(200 M)	-.80	2.88	4.40	3.52	.00	-6.46
MPBR ZERO (145 M)	-.80	1.60	1.83	-.33	-5.14	-12.89
WIND DRIFT (10 MPH)	.00	.31	1.27	2.93	5.33	8.54
INCHES (20 MPH)	.00	.62	2.54	5.85	10.67	17.09

MAXIMUM POINT BLANK RANGE IS 165 METERS. SET ZERO AT 135 METERS.

VELOCITY FPS	2200	2093	1989	1889	1792	1698
ENERGY FT-LB	1772	1605	1450	1307	1176	1056
DROP INCHES	.00	-1.09	-4.55	-10.64	-19.64	-31.88





(ZERO RANGE)	(150 M )	-80	8.85	9.31	.00	-19.65	-50.19
	(200 M )	-80	13.76	19.14	14.74	.00	-25.63
MPBR ZERO	( 70 M )	-80	1.59	-5.22	-21.79	-48.71	-86.51
WIND DRIFT	(10 MPH)	.00	.46	1.81	3.98	6.92	10.60
INCHES	(20 MPH)	.00	.93	3.62	7.96	13.84	21.21

MAXIMUM POINT BLANK RANGE IS 80 METERS. SET ZERO AT 65 METERS.

VELOCITY FPS		1000	974	951	930	910	892
ENERGY FT-LB		366	347	331	317	303	291
DROP INCHES		.00	-5.24	-21.41	-49.00	-88.57	-140.67
BULLET PATH	( 50 M )	-80	.00	-10.13	-31.68	-65.22	-111.27
INCHES	(100 M )	-80	5.07	.00	-16.48	-44.95	-85.94
(ZERO RANGE)	(150 M )	-80	10.56	10.99	.00	-22.98	-58.47
	(200 M )	-80	16.30	22.48	17.23	.00	-29.75
MPBR ZERO	( 65 M )	-80	1.44	-7.26	-27.37	-59.47	-104.09
WIND DRIFT	(10 MPH)	.00	.38	1.49	3.32	5.82	9.00
INCHES	(20 MPH)	.00	.76	2.99	6.63	11.65	18.00