

.243 Dia., 80 Gr. SBT Blitz

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 215 METERS. SET ZERO AT 180 METERS.

VELOCITY FPS	3000	2836	2675	2518	2367	2221
ENERGY FT-LB	1598	1428	1271	1126	995	876
DROP INCHES	.00	-.59	-2.47	-5.81	-10.78	-17.61
BULLET PATH (50 M)	-.80	.00	-.49	-2.44	-6.02	-11.46
INCHES (100 M)	-.80	.25	.00	-1.70	-5.04	-10.23
(ZERO RANGE) (150 M)	-.80	.81	1.13	.00	-2.77	-7.40
(200 M)	-.80	1.51	2.52	2.08	.00	-3.93
MPBR ZERO (180 M)	-.80	1.22	1.94	1.21	-1.16	-5.38
WIND DRIFT (10 MPH)	.00	.27	1.13	2.63	4.83	7.79
INCHES (20 MPH)	.00	.55	2.26	5.26	9.66	15.59

MAXIMUM POINT BLANK RANGE IS 210 METERS. SET ZERO AT 175 METERS.

VELOCITY FPS	2900	2738	2579	2426	2278	2132
ENERGY FT-LB	1493	1331	1181	1045	921	807
DROP INCHES	.00	-.63	-2.65	-6.23	-11.58	-18.93
BULLET PATH (50 M)	-.80	.00	-.59	-2.74	-6.65	-12.57
INCHES (100 M)	-.80	.29	.00	-1.86	-5.48	-11.10
(ZERO RANGE) (150 M)	-.80	.91	1.24	.00	-3.00	-8.01
(200 M)	-.80	1.66	2.74	2.25	.00	-4.26
MPBR ZERO (175 M)	-.80	1.27	1.96	1.09	-1.56	-6.20
WIND DRIFT (10 MPH)	.00	.29	1.20	2.78	5.10	8.24
INCHES (20 MPH)	.00	.58	2.39	5.56	10.21	16.48

MAXIMUM POINT BLANK RANGE IS 200 METERS. SET ZERO AT 170 METERS.

VELOCITY FPS	2800	2639	2483	2333	2188	2041
ENERGY FT-LB	1392	1237	1095	967	850	740
DROP INCHES	.00	-.68	-2.85	-6.71	-12.48	-20.42
BULLET PATH (50 M)	-.80	.00	-.69	-3.07	-7.36	-13.82
INCHES (100 M)	-.80	.35	.00	-2.03	-5.97	-12.09
(ZERO RANGE) (150 M)	-.80	1.02	1.35	.00	-3.26	-8.70
(200 M)	-.80	1.84	2.99	2.45	.00	-4.62
MPBR ZERO (170 M)	-.80	1.34	1.98	.94	-2.01	-7.14
WIND DRIFT (10 MPH)	.00	.31	1.28	2.96	5.42	8.77
INCHES (20 MPH)	.00	.62	2.55	5.91	10.84	17.53

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

VELOCITY FPS	2700	2542	2390	2243	2097	1954
ENERGY FT-LB	1294	1148	1015	894	781	678
DROP INCHES	.00	-.73	-3.07	-7.23	-13.46	-22.05
BULLET PATH (50 M)	-.80	.00	-.81	-3.44	-8.13	-15.19
INCHES (100 M)	-.80	.40	.00	-2.22	-6.51	-13.17
(ZERO RANGE) (150 M)	-.80	1.15	1.48	.00	-3.55	-9.46
(200 M)	-.80	2.03	3.26	2.66	.00	-5.03
MPBR ZERO (165 M)	-.80	1.40	1.99	.76	-2.54	-8.20
WIND DRIFT (10 MPH)	.00	.33	1.34	3.12	5.73	9.29
INCHES (20 MPH)	.00	.65	2.69	6.23	11.45	18.59

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

VELOCITY FPS	2600	2446	2297	2151	2006	1867
ENERGY FT-LB	1200	1062	937	822	714	619
DROP INCHES	.00	-.79	-3.32	-7.81	-14.56	-23.89
BULLET PATH (50 M)	-.80	.00	-.94	-3.85	-9.00	-16.74
INCHES (100 M)	-.80	.47	.00	-2.44	-7.13	-14.40
(ZERO RANGE) (150 M)	-.80	1.28	1.63	.00	-3.87	-10.33
(200 M)	-.80	2.25	3.56	2.91	.00	-5.49
MPBR ZERO (155 M)	-.80	1.37	1.81	.27	-3.51	-9.88
WIND DRIFT (10 MPH)	.00	.34	1.42	3.30	6.09	9.90
INCHES (20 MPH)	.00	.69	2.84	6.59	12.18	19.81

ENERGY FT-LB		710	615	530	456	392	338
DROP INCHES		.00	-1.35	-5.69	-13.52	-25.39	-41.98
BULLET PATH	(50 M)	-.80	.00	-2.20	-7.89	-17.61	-32.05
INCHES	(100 M)	-.80	1.10	.00	-4.58	-13.21	-26.55
(ZERO RANGE)	(150 M)	-.80	2.63	3.05	.00	-7.10	-18.91
	(200 M)	-.80	4.40	6.60	5.32	.00	-10.04
MPBR ZERO	(120 M)	-.80	1.68	1.15	-2.85	-10.90	-23.66
WIND DRIFT	(10 MPH)	.00	.53	2.19	5.10	9.36	15.08
INCHES	(20 MPH)	.00	1.06	4.38	10.19	18.71	30.15

MAXIMUM POINT BLANK RANGE IS 140 METERS. SET ZERO AT 115 METERS.

VELOCITY FPS		1900	1765	1638	1519	1409	1310
ENERGY FT-LB		641	553	476	410	353	304
DROP INCHES		.00	-1.49	-6.32	-15.02	-28.24	-46.69
BULLET PATH	(50 M)	-.80	.00	-2.54	-8.95	-19.87	-36.03
INCHES	(100 M)	-.80	1.27	.00	-5.14	-14.80	-29.69
(ZERO RANGE)	(150 M)	-.80	2.98	3.43	.00	-7.94	-21.12
	(200 M)	-.80	4.97	7.40	5.96	.00	-11.19
MPBR ZERO	(115 M)	-.80	1.75	.96	-3.69	-12.87	-27.28
WIND DRIFT	(10 MPH)	.00	.57	2.35	5.45	9.99	16.04
INCHES	(20 MPH)	.00	1.14	4.70	10.90	19.97	32.09