

.308 Dia., 180 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 175 METERS. SET ZERO AT 145 METERS.

VELOCITY FPS		2300	2211	2124	2039	1957	1876
ENERGY FT-LB		2113	1954	1803	1662	1530	1407
DROP INCHES		.00	-.98	-4.09	-9.50	-17.40	-28.02
BULLET PATH	(50 M)	-.80	.00	-1.32	-4.95	-11.07	-19.91
INCHES	(100 M)	-.80	.66	.00	-2.96	-8.42	-16.60
(ZERO RANGE)	(150 M)	-.80	1.65	1.98	.00	-4.47	-11.66
	(200 M)	-.80	2.77	4.21	3.35	.00	-6.07
MPBR ZERO	(145 M)	-.80	1.54	1.76	-.32	-4.90	-12.19
WIND DRIFT	(10 MPH)	.00	.25	1.02	2.33	4.23	6.74
INCHES	(20 MPH)	.00	.50	2.03	4.66	8.46	13.48

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

VELOCITY FPS		2200	2113	2029	1946	1866	1788
ENERGY FT-LB		1934	1785	1645	1514	1391	1277
DROP INCHES		.00	-1.07	-4.48	-10.40	-19.07	-30.72
BULLET PATH	(50 M)	-.80	.00	-1.53	-5.58	-12.37	-22.14
INCHES	(100 M)	-.80	.76	.00	-3.29	-9.32	-18.33
(ZERO RANGE)	(150 M)	-.80	1.86	2.19	.00	-4.93	-12.85
	(200 M)	-.80	3.09	4.66	3.70	.00	-6.68
MPBR ZERO	(140 M)	-.80	1.63	1.73	-.70	-5.86	-14.01
WIND DRIFT	(10 MPH)	.00	.27	1.08	2.49	4.51	7.20
INCHES	(20 MPH)	.00	.53	2.17	4.98	9.03	14.39

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

VELOCITY FPS		2100	2015	1933	1853	1775	1700
ENERGY FT-LB		1762	1623	1494	1373	1260	1155
DROP INCHES		.00	-1.18	-4.92	-11.44	-20.98	-33.81
BULLET PATH	(50 M)	-.80	.00	-1.76	-6.29	-13.85	-24.71
INCHES	(100 M)	-.80	.88	.00	-3.66	-10.34	-20.31
(ZERO RANGE)	(150 M)	-.80	2.10	2.44	.00	-5.46	-14.22
	(200 M)	-.80	3.46	5.17	4.10	.00	-7.39
MPBR ZERO	(135 M)	-.80	1.71	1.67	-1.15	-7.00	-16.14
WIND DRIFT	(10 MPH)	.00	.28	1.16	2.66	4.83	7.69
INCHES	(20 MPH)	.00	.57	2.32	5.32	9.65	15.38

MAXIMUM POINT BLANK RANGE IS 150 METERS. SET ZERO AT 125 METERS.

VELOCITY FPS		2000	1918	1838	1761	1686	1614
ENERGY FT-LB		1598	1470	1351	1239	1136	1041
DROP INCHES		.00	-1.30	-5.43	-12.63	-23.18	-37.39
BULLET PATH	(50 M)	-.80	.00	-2.02	-7.12	-15.57	-27.66
INCHES	(100 M)	-.80	1.01	.00	-4.09	-11.52	-22.61
(ZERO RANGE)	(150 M)	-.80	2.37	2.72	.00	-6.07	-15.80
	(200 M)	-.80	3.89	5.76	4.55	.00	-8.21
MPBR ZERO	(125 M)	-.80	1.67	1.31	-2.11	-8.89	-19.32
WIND DRIFT	(10 MPH)	.00	.30	1.24	2.85	5.17	8.23
INCHES	(20 MPH)	.00	.61	2.48	5.70	10.33	16.46

MAXIMUM POINT BLANK RANGE IS 145 METERS. SET ZERO AT 120 METERS.

VELOCITY FPS		1900	1820	1744	1669	1598	1529
ENERGY FT-LB		1442	1325	1215	1114	1020	934
DROP INCHES		.00	-1.45	-6.03	-14.02	-25.75	-41.53
BULLET PATH	(50 M)	-.80	.00	-2.33	-8.08	-17.56	-31.10
INCHES	(100 M)	-.80	1.17	.00	-4.58	-12.89	-25.27
(ZERO RANGE)	(150 M)	-.80	2.69	3.05	.00	-6.78	-17.63
	(200 M)	-.80	4.39	6.44	5.09	.00	-9.15
MPBR ZERO	(120 M)	-.80	1.75	1.17	-2.82	-10.55	-22.34
WIND DRIFT	(10 MPH)	.00	.33	1.33	3.06	5.54	8.81
INCHES	(20 MPH)	.00	.65	2.67	6.11	11.07	17.62

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

VELOCITY FPS		1800	1723	1650	1579	1511	1446
ENERGY FT-LB		1294	1187	1088	996	912	835
DROP INCHES		.00	-1.61	-6.72	-15.65	-28.74	-46.40

MAXIMUM POINT BLANK RANGE IS 95 METERS. SET ZERO AT 75 METERS.

VELOCITY FPS	1200	1157	1119	1085	1056	1030
ENERGY FT-LB	575	535	500	471	445	424
DROP INCHES	.00	-3.67	-15.10	-34.81	-63.34	-101.17
BULLET PATH (50 M)	-80	.00	-6.95	-22.19	-46.24	-79.60
INCHES (100 M)	-80	3.48	.00	-11.76	-32.33	-62.21
(ZERO RANGE) (150 M)	-80	7.40	7.84	.00	-16.65	-42.61
(200 M)	-80	11.56	16.17	12.49	.00	-21.80
MPBR ZERO (75 M)	-80	1.65	-3.65	-17.24	-39.64	-71.35
WIND DRIFT (10 MPH)	.00	.45	1.76	3.90	6.81	10.44
INCHES (20 MPH)	.00	.89	3.53	7.81	13.62	20.88