

.308 Dia., 150 Gr. RN

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 190 METERS. SET ZERO AT 160 METERS.							
VELOCITY FPS		2800	2570	2362	2164	1976	1798
ENERGY FT-LB		2610	2199	1858	1560	1300	1077
DROP INCHES		.00	-.70	-2.97	-7.10	-13.46	-22.49
BULLET PATH	(50 M)	-.80	.00	-.78	-3.42	-8.28	-15.81
INCHES	(100 M)	-.80	.39	.00	-2.25	-6.73	-13.87
(ZERO RANGE)	(150 M)	-.80	1.14	1.50	.00	-3.72	-10.12
	(200 M)	-.80	2.07	3.36	2.79	.00	-5.46
MPBR ZERO	(160 M)	-.80	1.31	1.85	.52	-3.03	-9.25
WIND DRIFT	(10 MPH)	.00	.47	1.87	4.33	7.97	12.98
INCHES	(20 MPH)	.00	.93	3.74	8.65	15.95	25.95

MAXIMUM POINT BLANK RANGE IS 190 METERS. SET ZERO AT 160 METERS.							
VELOCITY FPS		2700	2486	2282	2088	1904	1731
ENERGY FT-LB		2427	2058	1735	1452	1207	997
DROP INCHES		.00	-.74	-3.17	-7.60	-14.41	-24.10
BULLET PATH	(50 M)	-.80	.00	-.88	-3.77	-9.04	-17.18
INCHES	(100 M)	-.80	.44	.00	-2.44	-7.27	-14.97
(ZERO RANGE)	(150 M)	-.80	1.26	1.63	.00	-4.02	-10.90
	(200 M)	-.80	2.26	3.63	3.01	.00	-5.88
MPBR ZERO	(160 M)	-.80	1.44	2.00	.56	-3.27	-9.97
WIND DRIFT	(10 MPH)	.00	.45	1.88	4.41	8.19	13.40
INCHES	(20 MPH)	.00	.90	3.75	8.81	16.38	26.80

MAXIMUM POINT BLANK RANGE IS 180 METERS. SET ZERO AT 150 METERS.							
VELOCITY FPS		2600	2391	2191	2002	1822	1661
ENERGY FT-LB		2251	1903	1599	1334	1106	919
DROP INCHES		.00	-.80	-3.43	-8.22	-15.61	-26.14
BULLET PATH	(50 M)	-.80	.00	-1.02	-4.21	-10.00	-18.92
INCHES	(100 M)	-.80	.51	.00	-2.68	-7.96	-16.37
(ZERO RANGE)	(150 M)	-.80	1.40	1.79	.00	-4.38	-11.90
	(200 M)	-.80	2.50	3.98	3.29	.00	-6.42
MPBR ZERO	(150 M)	-.80	1.40	1.79	.00	-4.38	-11.90
WIND DRIFT	(10 MPH)	.00	.48	1.98	4.66	8.67	14.18
INCHES	(20 MPH)	.00	.95	3.97	9.32	17.34	28.37

MAXIMUM POINT BLANK RANGE IS 175 METERS. SET ZERO AT 145 METERS.							
VELOCITY FPS		2500	2295	2100	1916	1741	1598
ENERGY FT-LB		2081	1754	1469	1222	1010	850
DROP INCHES		.00	-.87	-3.72	-8.92	-16.97	-28.43
BULLET PATH	(50 M)	-.80	.00	-1.18	-4.71	-11.09	-20.88
INCHES	(100 M)	-.80	.59	.00	-2.95	-8.73	-17.94
(ZERO RANGE)	(150 M)	-.80	1.57	1.97	.00	-4.80	-13.03
	(200 M)	-.80	2.77	4.37	3.60	.00	-7.02
MPBR ZERO	(145 M)	-.80	1.46	1.75	-.33	-5.24	-13.57
WIND DRIFT	(10 MPH)	.00	.50	2.10	4.94	9.20	14.99
INCHES	(20 MPH)	.00	1.01	4.20	9.89	18.40	29.97

MAXIMUM POINT BLANK RANGE IS 165 METERS. SET ZERO AT 140 METERS.							
VELOCITY FPS		2400	2200	2010	1830	1668	1536
ENERGY FT-LB		1918	1612	1345	1115	926	785
DROP INCHES		.00	-.95	-4.04	-9.72	-18.50	-31.01
BULLET PATH	(50 M)	-.80	.00	-1.35	-5.28	-12.32	-23.08
INCHES	(100 M)	-.80	.68	.00	-3.25	-9.62	-19.71
(ZERO RANGE)	(150 M)	-.80	1.76	2.17	.00	-5.28	-14.28
	(200 M)	-.80	3.08	4.81	3.96	.00	-7.69
MPBR ZERO	(140 M)	-.80	1.52	1.69	-.71	-6.23	-15.47
WIND DRIFT	(10 MPH)	.00	.53	2.23	5.26	9.77	15.79
INCHES	(20 MPH)	.00	1.07	4.47	10.51	19.55	31.57

MAXIMUM POINT BLANK RANGE IS 160 METERS. SET ZERO AT 135 METERS.							
VELOCITY FPS		2300	2105	1919	1745	1601	1474
ENERGY FT-LB		1761	1475	1227	1014	853	724
DROP INCHES		.00	-1.03	-4.41	-10.62	-20.24	-33.91

(ZERO RANGE)	(150 M)	-80	8.00	8.59	.00	-18.66	-48.25
	(200 M)	-80	12.67	17.92	14.00	.00	-24.92
MPBR ZERO	(75 M)	-80	1.75	-3.92	-18.77	-43.69	-79.53
WIND DRIFT	(10 MPH)	.00	.83	3.20	6.95	11.93	18.06
INCHES	(20 MPH)	.00	1.65	6.40	13.90	23.86	36.12

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

VELOCITY FPS		1100	1044	999	961	927	897
ENERGY FT-LB		402	363	332	307	286	268
DROP INCHES		.00	-4.43	-18.37	-42.71	-78.26	-125.87
BULLET PATH	(50 M)	-80	.00	-8.71	-27.82	-58.14	-100.52
INCHES	(100 M)	-80	4.36	.00	-14.75	-40.71	-78.74
(ZERO RANGE)	(150 M)	-80	9.27	9.83	.00	-21.05	-54.16
	(200 M)	-80	14.53	20.36	15.79	.00	-27.84
MPBR ZERO	(70 M)	-80	1.64	-5.44	-22.90	-51.59	-92.33
WIND DRIFT	(10 MPH)	.00	.71	2.74	5.96	10.30	15.71
INCHES	(20 MPH)	.00	1.42	5.47	11.92	20.61	31.41