

# .358 Dia., 200 Gr. RN

POINT BLANK RANGE COMPUTED FOR 2.5 INCHES ABOVE AND BELOW LINE OF SIGHT

RANGE YARDS MUZZLE 50 100 150 200 250 300 400 500

MAXIMUM POINT BLANK RANGE IS 225 YARDS. SET ZERO AT 195 YARDS.

VELOCITY FPS		2900	2590	2300	2029	1837	1664	1506	1281	1123
ENERGY FT-LB		3734	2978	2349	1829	1498	1230	1007	729	560
DROP INCHES		.00	-.55	-2.41	-5.91	-11.51	-19.69	-31.02	-65.84	-121.90
BULLET PATH	(100 YDS)	-1.50	-.10	.00	-1.55	-5.20	-11.43	-20.81	-51.72	-103.87
INCHES	(200 YDS)	-1.50	1.20	2.60	2.35	.00	-4.93	-13.00	-41.32	-90.87
(ZERO RANGE)	(300 YDS)	-1.50	3.37	6.94	8.85	8.67	5.91	.00	-23.98	-69.20
	(400 YDS)	-1.50	6.37	12.93	17.85	20.66	20.90	17.99	.00	-39.22
MPBR ZERO	(195 YDS)	-1.50	1.11	2.42	2.09	-.35	-5.37	-13.53	-42.03	-91.75
WIND DRIFT	(10 MPH)	.00	.53	2.24	5.36	9.95	15.95	23.52	43.42	69.44
INCHES	(20 MPH)	.00	1.06	4.49	10.72	19.90	31.89	47.04	86.83	138.87

MAXIMUM POINT BLANK RANGE IS 220 YARDS. SET ZERO AT 190 YARDS.

VELOCITY FPS		2800	2496	2213	1962	1781	1613	1466	1251	1104
ENERGY FT-LB		3481	2768	2174	1709	1409	1155	954	695	541
DROP INCHES		.00	-.59	-2.59	-6.36	-12.39	-21.16	-33.27	-70.35	-129.66
BULLET PATH	(100 YDS)	-1.50	-.05	.00	-1.73	-5.71	-12.44	-22.52	-55.51	-110.73
INCHES	(200 YDS)	-1.50	1.38	2.86	2.55	.00	-5.30	-13.94	-44.08	-96.44
(ZERO RANGE)	(300 YDS)	-1.50	3.70	7.51	9.52	9.30	6.32	.00	-25.49	-73.20
	(400 YDS)	-1.50	6.89	13.88	19.08	22.04	22.25	19.11	.00	-41.34
MPBR ZERO	(190 YDS)	-1.50	1.19	2.48	1.99	-.75	-6.24	-15.07	-45.58	-98.32
WIND DRIFT	(10 MPH)	.00	.56	2.36	5.64	10.33	16.48	24.25	44.47	70.74
INCHES	(20 MPH)	.00	1.11	4.72	11.27	20.66	32.95	48.50	88.93	141.48

MAXIMUM POINT BLANK RANGE IS 215 YARDS. SET ZERO AT 185 YARDS.

VELOCITY FPS		2700	2403	2125	1902	1725	1561	1427	1221	1086
ENERGY FT-LB		3236	2564	2006	1607	1322	1082	905	662	524
DROP INCHES		.00	-.64	-2.79	-6.87	-13.35	-22.76	-35.73	-75.23	-137.99
BULLET PATH	(100 YDS)	-1.50	.01	.00	-1.93	-6.27	-13.53	-24.37	-59.58	-118.04
INCHES	(200 YDS)	-1.50	1.57	3.14	2.77	.00	-5.69	-14.96	-47.03	-102.36
(ZERO RANGE)	(300 YDS)	-1.50	4.07	8.12	10.25	9.97	6.77	.00	-27.09	-77.43
	(400 YDS)	-1.50	7.45	14.89	20.41	23.52	23.70	20.32	.00	-43.57
MPBR ZERO	(185 YDS)	-1.50	1.27	2.53	1.87	-1.20	-7.20	-16.76	-49.44	-105.37
WIND DRIFT	(10 MPH)	.00	.59	2.49	5.90	10.69	17.00	24.95	45.47	71.94
INCHES	(20 MPH)	.00	1.17	4.98	11.80	21.38	34.00	49.90	90.95	143.88

MAXIMUM POINT BLANK RANGE IS 210 YARDS. SET ZERO AT 180 YARDS.

VELOCITY FPS		2600	2309	2038	1843	1670	1511	1390	1194	1069
ENERGY FT-LB		3001	2368	1844	1508	1238	1013	858	633	507
DROP INCHES		.00	-.69	-3.02	-7.43	-14.40	-24.50	-38.40	-80.47	-146.84
BULLET PATH	(100 YDS)	-1.50	.07	.00	-2.15	-6.87	-14.71	-26.35	-63.91	-125.76
INCHES	(200 YDS)	-1.50	1.79	3.43	3.00	.00	-6.12	-16.05	-50.17	-108.59
(ZERO RANGE)	(300 YDS)	-1.50	4.46	8.78	11.02	10.70	7.25	.00	-28.77	-81.85
	(400 YDS)	-1.50	8.06	15.98	21.81	25.08	25.23	21.58	.00	-45.88
MPBR ZERO	(180 YDS)	-1.50	1.36	2.58	1.72	-1.71	-8.26	-18.61	-53.59	-112.87
WIND DRIFT	(10 MPH)	.00	.62	2.63	6.13	11.03	17.50	25.58	46.39	72.97
INCHES	(20 MPH)	.00	1.24	5.27	12.26	22.06	35.00	51.17	92.77	145.93

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

VELOCITY FPS		2500	2216	1964	1783	1614	1467	1353	1169	1053
ENERGY FT-LB		2775	2180	1712	1411	1157	956	813	607	492
DROP INCHES		.00	-.75	-3.27	-8.04	-15.55	-26.40	-41.29	-86.11	-156.28
BULLET PATH	(100 YDS)	-1.50	.14	.00	-2.38	-7.51	-15.97	-28.47	-68.52	-133.92
INCHES	(200 YDS)	-1.50	2.02	3.75	3.25	.00	-6.59	-17.21	-53.51	-115.15
(ZERO RANGE)	(300 YDS)	-1.50	4.88	9.49	11.85	11.48	7.76	.00	-30.56	-86.47
	(400 YDS)	-1.50	8.70	17.13	23.31	26.75	26.85	22.92	.00	-48.27
MPBR ZERO	(170 YDS)	-1.50	1.34	2.40	1.21	-2.71	-9.98	-21.29	-58.94	-121.94
WIND DRIFT	(10 MPH)	.00	.66	2.79	6.33	11.34	17.97	26.15	47.18	73.80
INCHES	(20 MPH)	.00	1.31	5.57	12.67	22.68	35.93	52.30	94.36	147.60

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

VELOCITY FPS		2400	2122	1899	1722	1559	1426	1316	1145	1037
ENERGY FT-LB		2557	2000	1602	1317	1079	903	769	582	477
DROP INCHES		.00	-.81	-3.56	-8.71	-16.81	-28.48	-44.43	-92.19	-166.39

BULLET PATH	(100 YDS)	-1.50	.22	.00	-2.63	-8.19	-17.33	-30.75	-73.46	-142.60
INCHES	(200 YDS)	-1.50	2.26	4.09	3.51	.00	-7.10	-18.47	-57.08	-122.12
(ZERO RANGE)	(300 YDS)	-1.50	5.34	10.25	12.75	12.31	8.29	.00	-32.46	-91.34
	( 400 YDS)	-1.50	9.40	18.37	24.92	28.54	28.58	24.34	.00	-50.77
MPBR ZERO	(165 YDS)	-1.50	1.42	2.40	.97	-3.39	-11.33	-23.55	-63.86	-130.59
WIND DRIFT	(10 MPH)	.00	.70	2.90	6.50	11.61	18.36	26.64	47.84	74.43
INCHES	(20 MPH)	.00	1.39	5.81	13.00	23.22	36.72	53.27	95.68	148.87

RANGE	YARDS	MUZZLE	50	100	150	200	250	300	400	500
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MAXIMUM POINT BLANK RANGE IS 190 YARDS. SET ZERO AT 160 YARDS.

VELOCITY FPS		2300	2029	1836	1664	1505	1386	1281	1123	1022
ENERGY FT-LB		2348	1828	1497	1229	1006	853	729	560	464
DROP INCHES		.00	-.89	-3.87	-9.44	-18.15	-30.69	-47.75	-98.58	-176.89
BULLET PATH	(100 YDS)	-1.50	.30	.00	-2.88	-8.91	-18.76	-33.14	-78.59	-151.53
INCHES	(200 YDS)	-1.50	2.53	4.45	3.80	.00	-7.62	-19.77	-60.78	-129.26
(ZERO RANGE)	(300 YDS)	-1.50	5.82	11.05	13.69	13.18	8.85	.00	-34.41	-96.31
	( 400 YDS)	-1.50	10.12	19.65	26.59	30.39	30.36	25.81	.00	-53.29
MPBR ZERO	(160 YDS)	-1.50	1.49	2.38	.70	-4.14	-12.80	-25.98	-69.05	-139.61
WIND DRIFT	(10 MPH)	.00	.74	2.96	6.59	11.79	18.60	26.94	48.21	74.67
INCHES	(20 MPH)	.00	1.49	5.93	13.18	23.59	37.20	53.88	96.43	149.34

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

VELOCITY FPS		2200	1952	1772	1604	1459	1346	1246	1101	1007
ENERGY FT-LB		2149	1692	1394	1143	946	804	689	538	451
DROP INCHES		.00	-.97	-4.21	-10.23	-19.63	-33.11	-51.39	105.54	-188.28
BULLET PATH	(100 YDS)	-1.50	.39	.00	-3.16	-9.70	-20.33	-35.75	-84.20	-161.22
INCHES	(200 YDS)	-1.50	2.81	4.85	4.12	.00	-8.20	-21.19	-64.79	-136.96
(ZERO RANGE)	(300 YDS)	-1.50	6.35	11.92	14.72	14.13	9.46	.00	-36.53	-101.64
	( 400 YDS)	-1.50	10.91	21.05	28.41	32.39	32.29	27.40	.00	-55.98
MPBR ZERO	(155 YDS)	-1.50	1.56	2.36	.37	-4.99	-14.44	-28.68	-74.77	-149.44
WIND DRIFT	(10 MPH)	.00	.78	2.97	6.63	11.92	18.77	27.16	48.44	74.69
INCHES	(20 MPH)	.00	1.56	5.95	13.27	23.85	37.53	54.33	96.89	149.39

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

VELOCITY FPS		2100	1885	1709	1546	1416	1308	1213	1081	993
ENERGY FT-LB		1958	1578	1297	1062	891	759	653	519	437
DROP INCHES		.00	-1.06	-4.57	-11.06	-21.18	-35.64	-55.18	112.74	-199.94
BULLET PATH	(100 YDS)	-1.50	.47	.00	-3.46	-10.55	-21.97	-38.48	-89.97	-171.10
INCHES	(200 YDS)	-1.50	3.11	5.27	4.45	.00	-8.79	-22.66	-68.88	-144.74
(ZERO RANGE)	(300 YDS)	-1.50	6.89	12.83	15.79	15.11	10.10	.00	-38.66	-106.97
	( 400 YDS)	-1.50	11.72	22.49	30.28	34.44	34.26	29.00	.00	-58.64
MPBR ZERO	(150 YDS)	-1.50	1.63	2.30	.00	-5.94	-16.21	-31.57	-80.76	-159.59
WIND DRIFT	(10 MPH)	.00	.75	2.89	6.56	11.86	18.69	27.09	48.22	74.13
INCHES	(20 MPH)	.00	1.51	5.78	13.12	23.72	37.39	54.19	96.45	148.26

MAXIMUM POINT BLANK RANGE IS 170 YARDS. SET ZERO AT 145 YARDS.

VELOCITY FPS		2000	1816	1645	1490	1373	1270	1183	1062	977
ENERGY FT-LB		1776	1465	1202	986	838	716	621	501	424
DROP INCHES		.00	-1.15	-4.93	-11.94	-22.84	-38.35	-59.26	120.44	-212.35
BULLET PATH	(100 YDS)	-1.50	.57	.00	-3.79	-11.47	-23.77	-41.46	-96.20	-181.68
INCHES	(200 YDS)	-1.50	3.44	5.74	4.82	.00	-9.43	-24.25	-73.25	-153.00
(ZERO RANGE)	(300 YDS)	-1.50	7.48	13.82	16.94	16.17	10.78	.00	-40.92	-112.58
	( 400 YDS)	-1.50	12.59	24.05	32.29	36.63	36.36	30.69	.00	-61.43
MPBR ZERO	(145 YDS)	-1.50	1.69	2.24	-.43	-7.00	-18.18	-34.75	-87.26	-170.50
WIND DRIFT	(10 MPH)	.00	.65	2.72	6.39	11.65	18.45	26.81	47.67	73.15
INCHES	(20 MPH)	.00	1.30	5.44	12.78	23.30	36.89	53.62	95.35	146.30

MAXIMUM POINT BLANK RANGE IS 165 YARDS. SET ZERO AT 140 YARDS.

VELOCITY FPS		1900	1723	1559	1426	1316	1220	1145	1037	956
ENERGY FT-LB		1602	1318	1079	903	769	661	582	477	406
DROP INCHES		.00	-1.27	-5.48	-13.26	-25.33	-42.41	-65.31	131.72	-230.39
BULLET PATH	(100 YDS)	-1.50	.72	.00	-4.30	-12.87	-26.46	-45.88	105.31	-196.99
INCHES	(200 YDS)	-1.50	3.93	6.43	5.35	.00	-10.37	-26.58	-79.57	-164.82
(ZERO RANGE)	(300 YDS)	-1.50	8.36	15.29	18.64	17.72	11.77	.00	-44.14	-120.53
	( 400 YDS)	-1.50	13.88	26.33	35.19	39.79	39.36	33.10	.00	-65.36
MPBR ZERO	(140 YDS)	-1.50	1.83	2.23	-.96	-8.41	-20.89	-39.20	-96.40	-185.86
WIND DRIFT	(10 MPH)	.00	.70	2.91	6.76	12.14	19.09	27.55	48.35	73.60
INCHES	(20 MPH)	.00	1.40	5.83	13.53	24.28	38.18	55.10	96.70	147.20

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

VELOCITY FPS	1800	1630	1479	1363	1261	1176	1110	1014	936
ENERGY FT-LB	1438	1180	971	825	706	614	547	456	389
DROP INCHES	.00	-1.42	-6.12	-14.78	-28.13	-46.94	-72.03	144.04	-249.87
BULLET PATH (100 YDS)	-1.50	.89	.00	-4.86	-14.39	-29.40	-50.68	115.07	-213.28
INCHES (200 YDS)	-1.50	4.49	7.20	5.94	.00	-11.41	-29.09	-86.28	-177.29
(ZERO RANGE) (300 YDS)	-1.50	9.34	16.89	20.48	19.39	12.83	.00	-47.50	-128.82
( 400 YDS)	-1.50	15.27	28.77	38.29	43.14	42.52	35.62	.00	-69.44
MPBR ZERO (135 YDS)	-1.50	1.98	2.18	-1.59	-10.03	-23.95	-44.14	106.35	-202.38
WIND DRIFT (10 MPH)	.00	.75	3.11	7.04	12.52	19.56	28.02	48.57	73.50
INCHES (20 MPH)	.00	1.50	6.22	14.08	25.04	39.13	56.03	97.15	146.99