

.308 Dia., 150 Gr. FN

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 190 YARDS. SET ZERO AT 160 YARDS.

VELOCITY FPS		2300	2119	1946	1785	1655	1532	1420	1227	1089
ENERGY FT-LB		1761	1495	1261	1061	912	782	671	502	395
DROP INCHES		.00	-.86	-3.65	-8.75	-16.56	-27.54	-42.24	-85.27	-151.40
BULLET PATH	(100 YDS)	-.75	.59	.00	-2.89	-8.50	-17.29	-29.78	-68.41	-130.13
INCHES	(200 YDS)	-.75	2.72	4.25	3.48	.00	-6.66	-17.03	-51.41	-108.88
(ZERO RANGE)	(300 YDS)	-.75	5.56	9.93	12.00	11.35	7.53	.00	-28.70	-80.50
	(400 YDS)	-.75	9.15	17.10	22.76	25.70	25.47	21.53	.00	-44.62
MPBR ZERO	(160 YDS)	-.75	1.78	2.36	.65	-3.77	-11.38	-22.69	-58.95	-118.31
WIND DRIFT	(10 MPH)	.00	.48	2.00	4.70	8.58	13.68	20.10	37.22	60.08
INCHES	(20 MPH)	.00	.96	4.00	9.39	17.15	27.35	40.19	74.44	120.16

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

VELOCITY FPS		2200	2023	1855	1713	1587	1469	1362	1184	1060
ENERGY FT-LB		1611	1363	1146	977	838	719	618	467	374
DROP INCHES		.00	-.94	-4.00	-9.59	-18.14	-30.14	-46.18	-93.04	-164.68
BULLET PATH	(100 YDS)	-.75	.69	.00	-3.21	-9.38	-19.01	-32.67	-74.78	-141.67
INCHES	(200 YDS)	-.75	3.03	4.69	3.83	.00	-7.28	-18.60	-56.02	-118.22
(ZERO RANGE)	(300 YDS)	-.75	6.13	10.89	13.13	12.40	8.22	.00	-31.22	-87.22
	(400 YDS)	-.75	10.04	18.70	24.83	28.01	27.73	23.41	.00	-48.19
MPBR ZERO	(155 YDS)	-.75	1.88	2.38	.36	-4.63	-13.06	-25.54	-65.27	-129.78
WIND DRIFT	(10 MPH)	.00	.51	2.14	4.97	8.98	14.27	20.93	38.61	61.88
INCHES	(20 MPH)	.00	1.03	4.27	9.94	17.96	28.54	41.86	77.21	123.77

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

VELOCITY FPS		2100	1928	1770	1641	1520	1408	1307	1144	1034
ENERGY FT-LB		1468	1238	1044	897	769	660	569	435	356
DROP INCHES		.00	-1.03	-4.40	-10.54	-19.91	-33.04	-50.57	-101.65	-179.25
BULLET PATH	(100 YDS)	-.75	.80	.00	-3.56	-10.35	-20.91	-35.86	-81.79	-154.24
INCHES	(200 YDS)	-.75	3.38	5.17	4.20	.00	-7.98	-20.34	-61.09	-128.36
(ZERO RANGE)	(300 YDS)	-.75	6.77	11.95	14.37	13.56	8.97	.00	-33.98	-94.47
	(400 YDS)	-.75	11.02	20.45	27.11	30.55	30.21	25.48	.00	-52.00
MPBR ZERO	(150 YDS)	-.75	1.98	2.37	.00	-5.60	-14.98	-28.74	-72.30	-142.37
WIND DRIFT	(10 MPH)	.00	.55	2.28	5.20	9.34	14.82	21.71	39.88	63.43
INCHES	(20 MPH)	.00	1.10	4.56	10.39	18.68	29.64	43.43	79.76	126.87

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

VELOCITY FPS		2000	1833	1695	1570	1454	1348	1254	1107	1010
ENERGY FT-LB		1332	1119	956	821	704	605	524	408	339
DROP INCHES		.00	-1.14	-4.86	-11.60	-21.88	-36.28	-55.45	-111.16	-195.15
BULLET PATH	(100 YDS)	-.75	.92	.00	-3.94	-11.41	-23.01	-39.38	-89.48	-167.86
INCHES	(200 YDS)	-.75	3.77	5.71	4.62	.00	-8.74	-22.26	-66.65	-139.32
(ZERO RANGE)	(300 YDS)	-.75	7.48	13.13	15.75	14.84	9.81	.00	-36.98	-102.22
	(400 YDS)	-.75	12.10	22.37	29.61	33.33	32.92	27.73	.00	-56.00
MPBR ZERO	(140 YDS)	-.75	1.95	2.06	-.85	-7.29	-17.85	-33.19	-81.23	-157.54
WIND DRIFT	(10 MPH)	.00	.59	2.38	5.37	9.64	15.30	22.41	40.96	64.62
INCHES	(20 MPH)	.00	1.17	4.76	10.73	19.28	30.60	44.81	81.91	129.24

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

VELOCITY FPS		1900	1748	1620	1500	1390	1291	1205	1074	987
ENERGY FT-LB		1202	1017	874	749	643	555	483	384	324
DROP INCHES		.00	-1.26	-5.36	-12.78	-24.07	-39.86	-60.87	-121.61	-212.40
BULLET PATH	(100 YDS)	-.75	1.05	.00	-4.36	-12.59	-25.33	-43.27	-97.91	-182.58
INCHES	(200 YDS)	-.75	4.19	6.30	5.09	.00	-9.58	-24.39	-72.72	-151.10
(ZERO RANGE)	(300 YDS)	-.75	8.26	14.42	17.28	16.26	10.74	.00	-40.21	-110.45
	(400 YDS)	-.75	13.28	24.48	32.36	36.36	35.87	30.16	.00	-60.19
MPBR ZERO	(135 YDS)	-.75	2.04	1.98	-1.39	-8.63	-20.38	-37.34	-89.99	-172.68
WIND DRIFT	(10 MPH)	.00	.62	2.41	5.45	9.84	15.66	22.94	41.73	65.33
INCHES	(20 MPH)	.00	1.23	4.82	10.90	19.68	31.32	45.89	83.46	130.65

MAXIMUM POINT BLANK RANGE IS 155 YARDS. SET ZERO AT 130 YARDS.

VELOCITY FPS		1800	1668	1545	1431	1328	1236	1159	1044	966
ENERGY FT-LB		1078	927	795	682	587	509	447	363	310
DROP INCHES		.00	-1.39	-5.91	-14.07	-26.48	-43.82	-66.85	-133.06	-231.07

BULLET PATH	(100 YDS)	-.75	1.19	.00	-4.83	-13.92	-27.93	-47.62	107.18	-198.53
INCHES	(200 YDS)	-.75	4.67	6.96	5.60	.00	-10.53	-26.75	-79.35	-163.74
(ZERO RANGE)	(300 YDS)	-.75	9.12	15.87	18.98	17.83	11.76	.00	-43.68	-119.16
	(400 YDS)	-.75	14.58	26.79	35.36	39.67	39.06	32.76	.00	-64.56
MPBR ZERO	(130 YDS)	-.75	2.12	1.87	-2.04	-10.19	-23.26	-42.03	-99.72	-189.21
WIND DRIFT	(10 MPH)	.00	.57	2.34	5.43	9.92	15.86	23.26	42.09	65.43
INCHES	(20 MPH)	.00	1.14	4.69	10.86	19.83	31.72	46.52	84.18	130.87