

.308 Dia., 125 Gr. HP

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		2500	2203	1947	1726	1548	1389	1251	1059	948
ENERGY FT-LB		1734	1346	1052	827	665	535	434	311	249
DROP INCHES		.00	-.76	-3.31	-8.17	-15.94	-27.35	-43.28	-92.91	-173.34
BULLET PATH	(100 YDS)	-.75	.52	.00	-2.83	-8.57	-17.95	-31.85	-77.41	-153.79
INCHES	(200 YDS)	-.75	2.67	4.28	3.60	.00	-7.24	-19.00	-60.27	-132.37
(ZERO RANGE)	(300 YDS)	-.75	5.83	10.62	13.10	12.67	8.59	.00	-34.94	-100.70
	(400 YDS)	-.75	10.20	19.35	26.20	30.14	30.43	26.21	.00	-57.02
MPBR ZERO	(160 YDS)	-.75	1.69	2.33	.66	-3.92	-12.14	-24.88	-68.11	-142.16
WIND DRIFT	(10 MPH)	.00	.73	2.92	6.79	12.38	19.84	29.32	54.36	86.10
INCHES	(20 MPH)	.00	1.46	5.83	13.59	24.77	39.67	58.64	108.72	172.19

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

VELOCITY FPS		2400	2131	1880	1676	1502	1348	1218	1041	936
ENERGY FT-LB		1598	1260	981	779	626	505	412	300	243
DROP INCHES		.00	-.81	-3.54	-8.74	-17.03	-29.19	-46.14	-98.69	-183.17
BULLET PATH	(100 YDS)	-.75	.59	.00	-3.05	-9.20	-19.21	-34.01	-82.28	-162.47
INCHES	(200 YDS)	-.75	2.89	4.60	3.85	.00	-7.72	-20.22	-63.88	-139.47
(ZERO RANGE)	(300 YDS)	-.75	6.25	11.34	13.96	13.48	9.13	.00	-36.93	-105.78
	(400 YDS)	-.75	10.87	20.57	27.80	31.94	32.21	27.69	.00	-59.62
MPBR ZERO	(155 YDS)	-.75	1.72	2.27	.35	-4.66	-13.55	-27.21	-73.21	-151.14
WIND DRIFT	(10 MPH)	.00	.67	2.86	6.77	12.41	19.97	29.58	54.78	86.42
INCHES	(20 MPH)	.00	1.35	5.72	13.54	24.82	39.93	59.17	109.55	172.84

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

VELOCITY FPS		2300	2037	1795	1610	1444	1298	1178	1018	921
ENERGY FT-LB		1468	1152	894	720	578	467	385	288	235
DROP INCHES		.00	-.88	-3.87	-9.54	-18.58	-31.79	-50.17	-106.79	-196.78
BULLET PATH	(100 YDS)	-.75	.68	.00	-3.36	-10.09	-20.99	-37.06	-89.06	-174.44
INCHES	(200 YDS)	-.75	3.20	5.04	4.20	.00	-8.38	-21.93	-68.89	-149.22
(ZERO RANGE)	(300 YDS)	-.75	6.85	12.35	15.17	14.62	9.89	.00	-39.65	-112.67
	(400 YDS)	-.75	11.81	22.27	30.03	34.44	34.67	29.73	.00	-63.11
MPBR ZERO	(150 YDS)	-.75	1.80	2.24	.00	-5.60	-15.39	-30.34	-80.09	-163.22
WIND DRIFT	(10 MPH)	.00	.72	3.05	7.10	12.94	20.75	30.65	56.20	87.91
INCHES	(20 MPH)	.00	1.43	6.09	14.19	25.87	41.51	61.30	112.40	175.81

MAXIMUM POINT BLANK RANGE IS 175 YARDS. SET ZERO AT 145 YARDS.

VELOCITY FPS		2200	1944	1724	1546	1386	1250	1140	997	906
ENERGY FT-LB		1343	1049	824	663	533	433	360	276	228
DROP INCHES		.00	-.97	-4.24	-10.44	-20.30	-34.68	-54.63	-115.62	-211.43
BULLET PATH	(100 YDS)	-.75	.78	.00	-3.71	-11.06	-22.95	-40.40	-96.40	-187.22
INCHES	(200 YDS)	-.75	3.54	5.53	4.59	.00	-9.12	-23.81	-74.27	-159.56
(ZERO RANGE)	(300 YDS)	-.75	7.51	13.47	16.50	15.87	10.72	.00	-42.52	-119.88
	(400 YDS)	-.75	12.83	24.10	32.44	37.14	37.30	31.89	.00	-66.72
MPBR ZERO	(145 YDS)	-.75	1.88	2.20	-.41	-6.67	-17.46	-33.82	-87.61	-176.24
WIND DRIFT	(10 MPH)	.00	.77	3.23	7.40	13.44	21.51	31.66	57.45	89.13
INCHES	(20 MPH)	.00	1.53	6.45	14.80	26.88	43.03	63.32	114.90	178.25

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

VELOCITY FPS		2100	1851	1654	1482	1331	1204	1106	977	891
ENERGY FT-LB		1223	951	759	610	492	402	339	265	220
DROP INCHES		.00	-1.06	-4.66	-11.45	-22.20	-37.87	-59.52	-125.13	-227.03
BULLET PATH	(100 YDS)	-.75	.89	.00	-4.08	-12.13	-25.09	-44.04	-104.23	-200.71
INCHES	(200 YDS)	-.75	3.92	6.06	5.02	.00	-9.93	-25.84	-79.98	-170.39
(ZERO RANGE)	(300 YDS)	-.75	8.23	14.68	17.94	17.23	11.61	.00	-45.52	-127.32
	(400 YDS)	-.75	13.92	26.06	35.01	39.99	40.06	34.14	.00	-70.42
MPBR ZERO	(140 YDS)	-.75	1.95	2.12	-.89	-7.88	-19.78	-37.66	-95.74	-190.10
WIND DRIFT	(10 MPH)	.00	.82	3.37	7.66	13.89	22.19	32.53	58.42	89.96
INCHES	(20 MPH)	.00	1.64	6.73	15.32	27.78	44.38	65.06	116.83	179.91

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

VELOCITY FPS		2000	1766	1584	1420	1278	1162	1074	958	877
ENERGY FT-LB		1110	865	696	560	453	375	320	254	213
DROP INCHES		.00	-1.17	-5.13	-12.56	-24.31	-41.38	-64.88	-135.39	-243.65

BULLET PATH	(100 YDS)	-.75	1.02	.00	-4.49	-13.30	-27.43	-47.99	112.62	-215.00
INCHES	(200 YDS)	-.75	4.34	6.65	5.48	.00	-10.81	-28.04	-86.02	-181.75
(ZERO RANGE)	(300 YDS)	-.75	9.01	16.00	19.50	18.69	12.56	.00	-48.64	-135.02
	(400 YDS)	-.75	15.09	28.16	37.74	43.01	42.96	36.48	.00	-74.22
MPBR ZERO	(135 YDS)	-.75	2.03	2.02	-1.46	-9.25	-22.37	-41.92	104.53	-204.88
WIND DRIFT	(10 MPH)	.00	.87	3.46	7.86	14.27	22.75	33.21	59.04	90.33
INCHES	(20 MPH)	.00	1.74	6.91	15.72	28.53	45.50	66.42	118.08	180.67