

.410 Dia., 220 Gr. FPJ Match

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

RANGE YARDS	MUZZLE	25	50	75	100	125	150	250
MAXIMUM POINT BLANK RANGE IS 145 YARDS. SET ZERO AT 120 YARDS.								
VELOCITY FPS	1700	1613	1530	1451	1378	1309	1247	1073
ENERGY FT-LB	1411	1270	1143	1029	927	838	760	562
DROP INCHES	.00	-.38	-1.60	-3.75	-6.92	-11.25	-16.83	-54.42
BULLET PATH (25 YDS)	-.75	.00	-.08	-1.10	-3.15	-6.34	-10.79	-43.85
INCHES (50 YDS)	-.75	.04	.00	-.97	-2.98	-6.12	-10.54	-43.43
(ZERO RANGE) (75 YDS)	-.75	.37	.65	.00	-1.68	-4.50	-8.59	-40.19
(100 YDS)	-.75	.79	1.49	1.26	.00	-2.40	-6.07	-35.98
MPBR ZERO (120 YDS)	-.75	1.17	2.25	2.40	1.52	-.50	-3.79	-32.18
WIND DRIFT (10 MPH)	.00	.21	.84	1.94	3.50	5.57	8.13	23.01
INCHES (20 MPH)	.00	.41	1.69	3.87	7.01	11.13	16.26	46.03

MAXIMUM POINT BLANK RANGE IS 140 YARDS. SET ZERO AT 115 YARDS.								
VELOCITY FPS	1600	1517	1440	1367	1299	1238	1184	1039
ENERGY FT-LB	1250	1125	1012	913	825	748	685	527
DROP INCHES	.00	-.43	-1.81	-4.24	-7.82	-12.70	-18.99	-60.81
BULLET PATH (25 YDS)	-.75	.00	-.20	-1.44	-3.85	-7.54	-12.65	-49.74
INCHES (50 YDS)	-.75	.10	.00	-1.15	-3.45	-7.05	-12.06	-48.76
(ZERO RANGE) (75 YDS)	-.75	.48	.76	.00	-1.93	-5.14	-9.77	-44.94
(100 YDS)	-.75	.96	1.73	1.44	.00	-2.73	-6.88	-40.13
MPBR ZERO (115 YDS)	-.75	1.28	2.37	2.41	1.28	-1.13	-4.95	-36.92
WIND DRIFT (10 MPH)	.00	.22	.90	2.06	3.71	5.87	8.53	23.36
INCHES (20 MPH)	.00	.44	1.80	4.12	7.43	11.74	17.06	46.71

MAXIMUM POINT BLANK RANGE IS 125 YARDS. SET ZERO AT 105 YARDS.								
VELOCITY FPS	1500	1423	1351	1285	1225	1174	1131	1007
ENERGY FT-LB	1098	989	892	807	733	673	625	495
DROP INCHES	.00	-.50	-2.06	-4.82	-8.89	-14.41	-21.50	-67.97
BULLET PATH (25 YDS)	-.75	.00	-.32	-1.83	-4.66	-8.93	-14.78	-56.27
INCHES (50 YDS)	-.75	.16	.00	-1.35	-4.01	-8.13	-13.81	-54.65
(ZERO RANGE) (75 YDS)	-.75	.61	.90	.00	-2.22	-5.88	-11.11	-50.15
(100 YDS)	-.75	1.16	2.01	1.66	.00	-3.11	-7.79	-44.62
MPBR ZERO (105 YDS)	-.75	1.28	2.25	2.02	.48	-2.51	-7.07	-43.42
WIND DRIFT (10 MPH)	.00	.24	.95	2.17	3.89	6.10	8.76	23.23
INCHES (20 MPH)	.00	.47	1.91	4.34	7.78	12.21	17.51	46.45

MAXIMUM POINT BLANK RANGE IS 120 YARDS. SET ZERO AT 100 YARDS.								
VELOCITY FPS	1400	1329	1265	1207	1160	1119	1083	976
ENERGY FT-LB	957	863	782	712	657	611	573	466
DROP INCHES	.00	-.57	-2.36	-5.52	-10.16	-16.41	-24.40	-75.92
BULLET PATH (25 YDS)	-.75	.00	-.48	-2.31	-5.64	-10.57	-17.24	-63.49
INCHES (50 YDS)	-.75	.24	.00	-1.60	-4.68	-9.38	-15.81	-61.11
(ZERO RANGE) (75 YDS)	-.75	.77	1.06	.00	-2.55	-6.72	-12.61	-55.78
(100 YDS)	-.75	1.41	2.34	1.91	.00	-3.53	-8.78	-49.40
MPBR ZERO (100 YDS)	-.75	1.41	2.34	1.91	.00	-3.53	-8.78	-49.40
WIND DRIFT (10 MPH)	.00	.25	1.00	2.25	3.98	6.14	8.70	22.48
INCHES (20 MPH)	.00	.49	1.99	4.50	7.95	12.27	17.40	44.96

MAXIMUM POINT BLANK RANGE IS 115 YARDS. SET ZERO AT 95 YARDS.								
VELOCITY FPS	1300	1238	1184	1141	1102	1068	1039	947
ENERGY FT-LB	825	749	685	635	593	557	527	438
DROP INCHES	.00	-.66	-2.73	-6.36	-11.64	-18.72	-27.69	-84.73
BULLET PATH (25 YDS)	-.75	.00	-.67	-2.88	-6.76	-12.43	-19.99	-71.40
INCHES (50 YDS)	-.75	.33	.00	-1.88	-5.43	-10.76	-17.99	-68.06
(ZERO RANGE) (75 YDS)	-.75	.96	1.25	.00	-2.92	-7.63	-14.23	-61.80
(100 YDS)	-.75	1.69	2.71	2.19	.00	-3.98	-9.85	-54.50
MPBR ZERO (95 YDS)	-.75	1.54	2.41	1.73	-.61	-4.73	-10.76	-56.02
WIND DRIFT (10 MPH)	.00	.25	1.00	2.21	3.83	5.84	8.21	20.96
INCHES (20 MPH)	.00	.51	2.01	4.41	7.65	11.68	16.43	41.91

MAXIMUM POINT BLANK RANGE IS 110 YARDS. SET ZERO AT 90 YARDS.

VELOCITY FPS		1200	1154	1113	1078	1048	1020	996	916
ENERGY FT-LB		703	650	606	568	536	508	484	409
DROP INCHES		.00	-.77	-3.17	-7.31	-13.33	-21.31	-31.38	-94.51
BULLET PATH	(25 YDS)	-.75	.00	-.88	-3.51	-8.00	-14.47	-23.02	-80.07
INCHES	(50 YDS)	-.75	.44	.00	-2.19	-6.24	-12.27	-20.38	-75.67
(ZERO RANGE)	(75 YDS)	-.75	1.17	1.46	.00	-3.32	-8.62	-16.00	-68.38
	(100 YDS)	-.75	2.00	3.12	2.49	.00	-4.47	-11.02	-60.07
MPBR ZERO	(90 YDS)	-.75	1.66	2.44	1.47	-1.36	-6.17	-13.06	-63.48
WIND DRIFT	(10 MPH)	.00	.22	.86	1.91	3.33	5.09	7.18	18.56
INCHES	(20 MPH)	.00	.44	1.73	3.82	6.65	10.18	14.36	37.11