

.357 Dia., 170 Gr. FMJ

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 160 METERS. SET ZERO AT 135 METERS.							
VELOCITY FPS		2400	2142	1902	1679	1479	1306
ENERGY FT-LB		2173	1732	1365	1064	826	644
DROP INCHES		.00	-.96	-4.20	-10.33	-20.15	-34.75
BULLET PATH (50 M)		-.75	.00	-1.52	-5.93	-14.04	-26.93
INCHES (100 M)		-.75	.76	.00	-3.65	-11.00	-23.12
(ZERO RANGE) (150 M)		-.75	1.98	2.43	.00	-6.13	-17.04
(200 M)		-.75	3.51	5.50	4.60	.00	-9.37
MPBR ZERO (135 M)		-.75	1.58	1.63	-1.20	-7.73	-19.03
WIND DRIFT (10 MPH)		.00	.70	2.97	7.10	13.40	22.16
INCHES (20 MPH)		.00	1.40	5.95	14.20	26.80	44.32

MAXIMUM POINT BLANK RANGE IS 155 METERS. SET ZERO AT 130 METERS.							
VELOCITY FPS		2300	2048	1814	1600	1409	1267
ENERGY FT-LB		1996	1584	1243	966	750	606
DROP INCHES		.00	-1.05	-4.59	-11.30	-22.09	-38.12
BULLET PATH (50 M)		-.75	.00	-1.74	-6.64	-15.63	-29.86
INCHES (100 M)		-.75	.87	.00	-4.04	-12.16	-25.52
(ZERO RANGE) (150 M)		-.75	2.21	2.69	.00	-6.77	-18.79
(200 M)		-.75	3.91	6.08	5.08	.00	-10.32
MPBR ZERO (130 M)		-.75	1.63	1.53	-1.74	-9.09	-21.69
WIND DRIFT (10 MPH)		.00	.75	3.17	7.56	14.25	23.42
INCHES (20 MPH)		.00	1.50	6.34	15.13	28.49	46.85

MAXIMUM POINT BLANK RANGE IS 150 METERS. SET ZERO AT 125 METERS.							
VELOCITY FPS		2200	1955	1728	1522	1343	1233
ENERGY FT-LB		1826	1443	1127	875	680	574
DROP INCHES		.00	-1.15	-5.03	-12.41	-24.30	-41.92
BULLET PATH (50 M)		-.75	.00	-1.98	-7.46	-17.44	-33.16
INCHES (100 M)		-.75	.99	.00	-4.49	-13.48	-28.21
(ZERO RANGE) (150 M)		-.75	2.49	2.99	.00	-7.50	-20.73
(200 M)		-.75	4.36	6.74	5.62	.00	-11.36
MPBR ZERO (125 M)		-.75	1.69	1.40	-2.39	-10.68	-24.71
WIND DRIFT (10 MPH)		.00	.80	3.38	8.06	15.15	24.58
INCHES (20 MPH)		.00	1.60	6.76	16.13	30.29	49.16

MAXIMUM POINT BLANK RANGE IS 145 METERS. SET ZERO AT 120 METERS.							
VELOCITY FPS		2100	1862	1643	1447	1287	1200
ENERGY FT-LB		1664	1308	1019	790	625	543
DROP INCHES		.00	-1.27	-5.54	-13.69	-26.82	-46.16
BULLET PATH (50 M)		-.75	.00	-2.26	-8.39	-19.50	-36.83
INCHES (100 M)		-.75	1.13	.00	-5.00	-14.98	-31.18
(ZERO RANGE) (150 M)		-.75	2.80	3.33	.00	-8.32	-22.85
(200 M)		-.75	4.88	7.49	6.24	.00	-12.45
MPBR ZERO (120 M)		-.75	1.75	1.23	-3.15	-12.52	-28.10
WIND DRIFT (10 MPH)		.00	.85	3.61	8.60	16.08	25.58
INCHES (20 MPH)		.00	1.71	7.23	17.20	32.17	51.16

MAXIMUM POINT BLANK RANGE IS 135 METERS. SET ZERO AT 115 METERS.							
VELOCITY FPS		2000	1769	1559	1374	1249	1168
ENERGY FT-LB		1509	1181	918	713	589	515
DROP INCHES		.00	-1.40	-6.13	-15.16	-29.69	-50.87
BULLET PATH (50 M)		-.75	.00	-2.58	-9.47	-21.85	-40.88
INCHES (100 M)		-.75	1.29	.00	-5.59	-16.68	-34.42
(ZERO RANGE) (150 M)		-.75	3.16	3.73	.00	-9.23	-25.10
(200 M)		-.75	5.46	8.34	6.92	.00	-13.57
MPBR ZERO (115 M)		-.75	1.80	1.02	-4.06	-14.64	-31.86
WIND DRIFT (10 MPH)		.00	.91	3.86	9.16	16.90	26.38
INCHES (20 MPH)		.00	1.83	7.73	18.33	33.81	52.76

INCHES	(100 M)	-.75	6.54	.00	-21.37	-58.57	-112.71
(ZERO RANGE)	(150 M)	-.75	13.66	14.25	.00	-30.07	-77.09
	(200 M)	-.75	21.18	29.29	22.55	.00	-39.49
MPBR ZERO	(55 M)	-.75	.61	-11.86	-39.16	-82.28	-142.35
WIND DRIFT	(10 MPH)	.00	.62	2.45	5.48	9.71	15.15
INCHES	(20 MPH)	.00	1.23	4.89	10.95	19.41	30.29

MAXIMUM POINT BLANK RANGE IS 65 METERS. SET ZERO AT 50 METERS.

VELOCITY FPS		800	774	749	726	704	683
ENERGY FT-LB		241	226	212	199	187	176
DROP INCHES		.00	-8.09	-33.51	-77.41	140.99	-225.54
BULLET PATH	(50 M)	-.75	.00	-16.57	-51.63	106.37	-182.07
INCHES	(100 M)	-.75	8.29	.00	-26.77	-73.22	-140.63
(ZERO RANGE)	(150 M)	-.75	17.21	17.84	.00	-37.53	-96.02
	(200 M)	-.75	26.59	36.61	28.15	.00	-49.11
MPBR ZERO	(50 M)	-.75	.00	-16.57	-51.63	106.37	-182.07
WIND DRIFT	(10 MPH)	.00	.60	2.42	5.46	9.76	15.33
INCHES	(20 MPH)	.00	1.21	4.84	10.93	19.51	30.65

MAXIMUM POINT BLANK RANGE IS 55 METERS. SET ZERO AT 45 METERS.

VELOCITY FPS		700	678	658	638	619	601
ENERGY FT-LB		184	173	163	153	144	136
DROP INCHES		.00	-10.55	-43.65	100.72	183.28	-292.95
BULLET PATH	(50 M)	-.75	.00	-21.80	-67.57	138.83	-237.20
INCHES	(100 M)	-.75	10.90	.00	-34.87	-95.24	-182.71
(ZERO RANGE)	(150 M)	-.75	22.52	23.25	.00	-48.74	-124.59
	(200 M)	-.75	34.71	47.62	36.56	.00	-63.66
MPBR ZERO	(45 M)	-.75	-1.02	-23.83	-70.62	142.91	-242.29
WIND DRIFT	(10 MPH)	.00	.65	2.60	5.91	10.60	16.72
INCHES	(20 MPH)	.00	1.29	5.20	11.81	21.20	33.44