

## .243 Dia., 60 Gr. HP

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 220 METERS. SET ZERO AT 185 METERS.

VELOCITY FPS	3300	2997	2714	2451	2214	1991
ENERGY FT-LB	1450	1196	981	800	653	528
DROP INCHES	.00	-.50	-2.17	-5.25	-10.06	-16.99
BULLET PATH (50 M)	-.80	.00	-.36	-2.13	-5.64	-11.27
INCHES (100 M)	-.80	.18	.00	-1.59	-4.92	-10.37
(ZERO RANGE) (150 M)	-.80	.71	1.06	.00	-2.80	-7.72
(200 M)	-.80	1.41	2.46	2.10	.00	-4.22
MPBR ZERO (185 M)	-.80	1.19	2.01	1.42	-.90	-5.35
WIND DRIFT (10 MPH)	.00	.43	1.81	4.25	7.90	12.89
INCHES (20 MPH)	.00	.87	3.61	8.51	15.79	25.79

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

VELOCITY FPS	3200	2904	2627	2374	2141	1922
ENERGY FT-LB	1364	1123	919	750	610	492
DROP INCHES	.00	-.54	-2.31	-5.59	-10.72	-18.13
BULLET PATH (50 M)	-.80	.00	-.44	-2.38	-6.18	-12.24
INCHES (100 M)	-.80	.22	.00	-1.73	-5.30	-11.15
(ZERO RANGE) (150 M)	-.80	.79	1.15	.00	-3.00	-8.28
(200 M)	-.80	1.54	2.65	2.25	.00	-4.52
MPBR ZERO (180 M)	-.80	1.23	2.01	1.29	-1.27	-6.12
WIND DRIFT (10 MPH)	.00	.45	1.88	4.43	8.21	13.42
INCHES (20 MPH)	.00	.90	3.76	8.86	16.42	26.84

MAXIMUM POINT BLANK RANGE IS 205 METERS. SET ZERO AT 175 METERS.

VELOCITY FPS	3100	2810	2539	2295	2067	1853
ENERGY FT-LB	1280	1052	859	701	569	457
DROP INCHES	.00	-.57	-2.46	-5.97	-11.45	-19.38
BULLET PATH (50 M)	-.80	.00	-.52	-2.65	-6.76	-13.32
INCHES (100 M)	-.80	.26	.00	-1.87	-5.73	-12.02
(ZERO RANGE) (150 M)	-.80	.88	1.25	.00	-3.23	-8.90
(200 M)	-.80	1.69	2.86	2.42	.00	-4.86
MPBR ZERO (175 M)	-.80	1.27	2.02	1.15	-1.70	-6.98
WIND DRIFT (10 MPH)	.00	.47	1.96	4.61	8.55	13.99
INCHES (20 MPH)	.00	.94	3.93	9.23	17.10	27.98

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

VELOCITY FPS	3000	2717	2454	2217	1993	1785
ENERGY FT-LB	1198	983	802	654	529	424
DROP INCHES	.00	-.61	-2.63	-6.39	-12.26	-20.76
BULLET PATH (50 M)	-.80	.00	-.61	-2.95	-7.41	-14.50
INCHES (100 M)	-.80	.31	.00	-2.03	-6.19	-12.97
(ZERO RANGE) (150 M)	-.80	.98	1.36	.00	-3.48	-9.58
(200 M)	-.80	1.85	3.10	2.61	.00	-5.23
MPBR ZERO (170 M)	-.80	1.31	2.01	.98	-2.17	-7.95
WIND DRIFT (10 MPH)	.00	.49	2.05	4.81	8.92	14.60
INCHES (20 MPH)	.00	.98	4.10	9.61	17.83	29.20

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

VELOCITY FPS	2900	2623	2370	2138	1919	1720
ENERGY FT-LB	1120	916	748	609	490	394
DROP INCHES	.00	-.65	-2.82	-6.85	-13.15	-22.28
BULLET PATH (50 M)	-.80	.00	-.71	-3.28	-8.13	-15.81
INCHES (100 M)	-.80	.36	.00	-2.21	-6.70	-14.03
(ZERO RANGE) (150 M)	-.80	1.09	1.47	.00	-3.76	-10.34
(200 M)	-.80	2.03	3.35	2.82	.00	-5.65
MPBR ZERO (165 M)	-.80	1.36	2.00	.79	-2.71	-9.03
WIND DRIFT (10 MPH)	.00	.51	2.14	5.01	9.31	15.25
INCHES (20 MPH)	.00	1.03	4.29	10.02	18.61	30.51



ENERGY FT-LB		704	571	459	369	297	240
DROP INCHES		.00	-1.04	-4.52	-11.01	-21.26	-36.18
BULLET PATH	( 50 M )	-80	.00	-1.63	-6.28	-14.69	-27.76
INCHES	(100 M )	-80	.81	.00	-3.84	-11.43	-23.69
(ZERO RANGE)	(150 M )	-80	2.09	2.56	.00	-6.31	-17.29
	(200 M )	-80	3.67	5.71	4.73	.00	-9.41
MPBR ZERO	(135 M )	-80	1.68	1.72	-1.25	-7.98	-19.38
WIND DRIFT	(10 MPH)	.00	.67	2.84	6.72	12.46	20.30
INCHES	(20 MPH)	.00	1.35	5.68	13.43	24.93	40.60

MAXIMUM POINT BLANK RANGE IS 150 METERS. SET ZERO AT 125 METERS.

VELOCITY FPS		2200	1977	1771	1590	1427	1284
ENERGY FT-LB		644	520	417	336	271	219
DROP INCHES		.00	-1.14	-4.95	-12.08	-23.33	-39.71
BULLET PATH	( 50 M )	-80	.00	-1.87	-7.05	-16.36	-30.80
INCHES	(100 M )	-80	.93	.00	-4.25	-12.63	-26.13
(ZERO RANGE)	(150 M )	-80	2.35	2.83	.00	-6.96	-19.04
	(200 M )	-80	4.09	6.32	5.22	.00	-10.34
MPBR ZERO	(125 M )	-80	1.60	1.33	-2.25	-9.97	-22.80
WIND DRIFT	(10 MPH)	.00	.72	3.03	7.12	13.17	21.39
INCHES	(20 MPH)	.00	1.44	6.06	14.23	26.34	42.77