

MAXIMUM POINT BLANK RANGE IS 120 METERS. SET ZERO AT 100 METERS.

VELOCITY FPS	1700	1491	1314	1176	1075	1002
ENERGY FT-LB	705	543	421	338	282	245
DROP INCHES	.00	-1.95	-8.60	-21.27	-41.44	-70.59
BULLET PATH (50 M)	-80	.00	-3.90	-13.82	-31.25	-57.64
INCHES (100 M)	-80	1.95	.00	-7.97	-23.45	-47.89
(ZERO RANGE) (150 M)	-80	4.61	5.32	.00	-12.82	-34.60
(200 M)	-80	7.81	11.73	9.61	.00	-18.58
MPBR ZERO (100 M)	-80	1.95	.00	-7.97	-23.45	-47.89
WIND DRIFT (10 MPH)	.00	1.16	4.83	11.11	19.85	30.71
INCHES (20 MPH)	.00	2.31	9.66	22.21	39.70	61.42

RANGE METERS		MUZZLE	50	100	150	200	250
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MAXIMUM POINT BLANK RANGE IS 115 METERS. SET ZERO AT 95 METERS.

VELOCITY FPS	1600	1404	1245	1125	1039	975
ENERGY FT-LB	625	481	379	309	263	232
DROP INCHES	.00	-2.21	-9.70	-23.90	-46.29	-78.30
BULLET PATH (50 M)	-80	.00	-4.49	-15.68	-35.07	-64.07
INCHES (100 M)	-80	2.24	.00	-8.95	-26.09	-52.85
(ZERO RANGE) (150 M)	-80	5.23	5.97	.00	-14.16	-37.93
(200 M)	-80	8.77	13.05	10.62	.00	-20.23
MPBR ZERO (95 M)	-80	1.98	-.53	-9.74	-27.15	-54.17
WIND DRIFT (10 MPH)	.00	1.23	5.06	11.46	20.17	30.85
INCHES (20 MPH)	.00	2.47	10.13	22.92	40.34	61.69

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

VELOCITY FPS	1500	1320	1181	1078	1005	948
ENERGY FT-LB	549	425	341	284	246	219
DROP INCHES	.00	-2.51	-10.99	-26.91	-51.73	-86.82
BULLET PATH (50 M)	-80	.00	-5.17	-17.77	-39.28	-71.06
INCHES (100 M)	-80	2.58	.00	-10.02	-28.95	-58.14
(ZERO RANGE) (150 M)	-80	5.92	6.68	.00	-15.59	-41.44
(200 M)	-80	9.82	14.48	11.69	.00	-21.95
MPBR ZERO (90 M)	-80	1.99	-1.18	-11.80	-31.32	-61.10
WIND DRIFT (10 MPH)	.00	1.30	5.20	11.58	20.10	30.44
INCHES (20 MPH)	.00	2.60	10.41	23.17	40.20	60.88

MAXIMUM POINT BLANK RANGE IS 105 METERS. SET ZERO AT 85 METERS.

VELOCITY FPS	1400	1242	1122	1037	973	923
ENERGY FT-LB	478	377	307	262	231	208
DROP INCHES	.00	-2.87	-12.49	-30.33	-57.81	-96.23
BULLET PATH (50 M)	-80	.00	-5.94	-20.11	-43.92	-78.67
INCHES (100 M)	-80	2.97	.00	-11.20	-32.04	-63.81
(ZERO RANGE) (150 M)	-80	6.70	7.47	.00	-17.11	-45.15
(200 M)	-80	10.98	16.02	12.83	.00	-23.76
MPBR ZERO (85 M)	-80	1.98	-1.99	-14.18	-36.01	-68.78
WIND DRIFT (10 MPH)	.00	1.32	5.19	11.38	19.52	29.37
INCHES (20 MPH)	.00	2.63	10.38	22.75	39.03	58.74

MAXIMUM POINT BLANK RANGE IS 95 METERS. SET ZERO AT 80 METERS.

VELOCITY FPS	1300	1165	1067	997	942	896
ENERGY FT-LB	412	331	278	242	216	196
DROP INCHES	.00	-3.31	-14.26	-34.30	-64.78	-106.94
BULLET PATH (50 M)	-80	.00	-6.84	-22.78	-49.15	-87.20
INCHES (100 M)	-80	3.42	.00	-12.52	-35.47	-70.10
(ZERO RANGE) (150 M)	-80	7.59	8.34	.00	-18.78	-49.24
(200 M)	-80	12.29	17.73	14.08	.00	-25.76
MPBR ZERO (80 M)	-80	1.93	-2.98	-16.98	-41.42	-77.53
WIND DRIFT (10 MPH)	.00	1.29	5.02	10.83	18.44	27.67
INCHES (20 MPH)	.00	2.58	10.03	21.66	36.87	55.35

MAXIMUM POINT BLANK RANGE IS 90 METERS. SET ZERO AT 75 METERS.

VELOCITY FPS	1200	1091	1015	956	908	867
ENERGY FT-LB	351	291	251	223	201	183
DROP INCHES	.00	-3.85	-16.40	-39.01	-72.96	-119.48
BULLET PATH (50 M)	-80	.00	-7.90	-25.86	-55.16	-97.03
INCHES (100 M)	-80	3.95	.00	-14.02	-39.37	-77.29

(ZERO RANGE)	(150 M)	-80	8.62	9.35	.00	-20.67	-53.93
	(200 M)	-80	13.79	19.68	15.51	.00	-28.09
MPBR ZERO	(75 M)	-80	1.85	-4.20	-20.32	-47.77	-87.79
WIND DRIFT	(10 MPH)	.00	1.22	4.63	9.90	16.84	25.34
INCHES	(20 MPH)	.00	2.44	9.26	19.81	33.69	50.67

MAXIMUM POINT BLANK RANGE IS 85 METERS. SET ZERO AT 70 METERS.

VELOCITY FPS		1100	1020	961	912	870	833
ENERGY FT-LB		295	254	225	203	185	169
DROP INCHES		.00	-4.51	-18.98	-44.67	-82.82	-134.68
BULLET PATH	(50 M)	-80	.00	-9.15	-29.53	-62.37	-108.91
INCHES	(100 M)	-80	4.58	.00	-15.80	-44.06	-86.03
(ZERO RANGE)	(150 M)	-80	9.84	10.53	.00	-23.00	-59.71
	(200 M)	-80	15.59	22.03	17.25	.00	-30.96
MPBR ZERO	(70 M)	-80	1.71	-5.73	-24.40	-55.53	-100.37
WIND DRIFT	(10 MPH)	.00	1.05	3.97	8.58	14.75	22.43
INCHES	(20 MPH)	.00	2.09	7.95	17.17	29.51	44.85