

.264 Dia., 85 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 305 YARDS. SET ZERO AT 260 YARDS.										
VELOCITY FPS		3700	3451	3217	2995	2785	2589	2406	2064	1766
ENERGY FT-LB		2583	2248	1953	1693	1463	1265	1092	804	589
DROP INCHES		.00	-.33	-1.39	-3.28	-6.15	-10.14	-15.42	-30.74	-54.27
BULLET PATH	(100 YDS)	-1.50	-.39	.00	-.45	-1.88	-4.42	-8.26	-20.70	-41.34
INCHES	(200 YDS)	-1.50	.08	.94	.95	.00	-2.08	-5.45	-16.94	-36.64
(ZERO RANGE)	(300 YDS)	-1.50	.99	2.75	3.68	3.63	2.46	.00	-9.68	-27.57
	(400 YDS)	-1.50	2.20	5.17	7.31	8.47	8.51	7.26	.00	-15.47
MPBR ZERO	(260 YDS)	-1.50	.59	1.95	2.48	2.03	.46	-2.40	-12.88	-31.57
WIND DRIFT	(10 MPH)	.00	.25	1.04	2.41	4.42	7.12	10.55	19.98	33.37
INCHES	(20 MPH)	.00	.51	2.08	4.82	8.83	14.23	21.11	39.97	66.73

MAXIMUM POINT BLANK RANGE IS 300 YARDS. SET ZERO AT 255 YARDS.

VELOCITY FPS		3600	3357	3128	2911	2704	2516	2336	2003	1711
ENERGY FT-LB		2445	2127	1846	1599	1380	1195	1030	757	552
DROP INCHES		.00	-.35	-1.46	-3.47	-6.50	-10.72	-16.32	-32.55	-57.51
BULLET PATH	(100 YDS)	-1.50	-.36	.00	-.52	-2.07	-4.81	-8.92	-22.19	-44.18
INCHES	(200 YDS)	-1.50	.15	1.04	1.03	.00	-2.22	-5.81	-18.04	-39.00
(ZERO RANGE)	(300 YDS)	-1.50	1.12	2.97	3.94	3.87	2.62	.00	-10.29	-29.31
	(400 YDS)	-1.50	2.41	5.55	7.80	9.02	9.06	7.72	.00	-16.45
MPBR ZERO	(255 YDS)	-1.50	.65	2.02	2.51	1.97	.24	-2.86	-14.10	-34.07
WIND DRIFT	(10 MPH)	.00	.26	1.07	2.49	4.57	7.35	10.91	20.67	34.53
INCHES	(20 MPH)	.00	.52	2.15	4.98	9.13	14.70	21.81	41.34	69.06

MAXIMUM POINT BLANK RANGE IS 290 YARDS. SET ZERO AT 250 YARDS.

VELOCITY FPS		3500	3263	3039	2826	2627	2442	2265	1941	1656
ENERGY FT-LB		2311	2009	1743	1507	1302	1125	968	711	517
DROP INCHES		.00	-.37	-1.55	-3.68	-6.89	-11.36	-17.29	-34.52	-61.05
BULLET PATH	(100 YDS)	-1.50	-.34	.00	-.60	-2.29	-5.24	-9.64	-23.82	-47.30
INCHES	(200 YDS)	-1.50	.23	1.14	1.12	.00	-2.38	-6.21	-19.25	-41.57
(ZERO RANGE)	(300 YDS)	-1.50	1.27	3.21	4.22	4.14	2.80	.00	-10.97	-31.22
	(400 YDS)	-1.50	2.64	5.96	8.33	9.62	9.65	8.22	.00	-17.52
MPBR ZERO	(250 YDS)	-1.50	.71	2.09	2.54	1.90	.00	-3.36	-15.44	-36.82
WIND DRIFT	(10 MPH)	.00	.27	1.11	2.58	4.73	7.61	11.29	21.40	35.77
INCHES	(20 MPH)	.00	.54	2.22	5.15	9.45	15.21	22.57	42.81	71.54

MAXIMUM POINT BLANK RANGE IS 285 YARDS. SET ZERO AT 245 YARDS.

VELOCITY FPS		3400	3168	2949	2740	2549	2367	2193	1879	1601
ENERGY FT-LB		2181	1894	1641	1417	1226	1058	908	666	483
DROP INCHES		.00	-.39	-1.64	-3.90	-7.31	-12.06	-18.36	-36.69	-64.93
BULLET PATH	(100 YDS)	-1.50	-.32	.00	-.68	-2.52	-5.70	-10.43	-25.61	-50.71
INCHES	(200 YDS)	-1.50	.31	1.26	1.21	.00	-2.55	-6.65	-20.57	-44.41
(ZERO RANGE)	(300 YDS)	-1.50	1.42	3.48	4.53	4.43	2.99	.00	-11.71	-33.33
	(400 YDS)	-1.50	2.88	6.40	8.92	10.28	10.31	8.78	.00	-18.70
MPBR ZERO	(245 YDS)	-1.50	.77	2.17	2.57	1.82	-.28	-3.92	-16.93	-39.86
WIND DRIFT	(10 MPH)	.00	.28	1.15	2.67	4.90	7.88	11.70	22.19	37.11
INCHES	(20 MPH)	.00	.56	2.30	5.34	9.80	15.76	23.39	44.39	74.23

MAXIMUM POINT BLANK RANGE IS 275 YARDS. SET ZERO AT 235 YARDS.

VELOCITY FPS		3300	3074	2859	2657	2471	2293	2122	1817	1549
ENERGY FT-LB		2055	1783	1543	1332	1152	992	849	623	453
DROP INCHES		.00	-.41	-1.75	-4.14	-7.77	-12.82	-19.53	-39.05	-69.18
BULLET PATH	(100 YDS)	-1.50	-.29	.00	-.77	-2.78	-6.21	-11.29	-27.57	-54.45
INCHES	(200 YDS)	-1.50	.40	1.39	1.31	.00	-2.73	-7.12	-22.01	-47.50
(ZERO RANGE)	(300 YDS)	-1.50	1.59	3.76	4.87	4.75	3.20	.00	-12.51	-35.63
	(400 YDS)	-1.50	3.16	6.89	9.56	11.00	11.02	9.38	.00	-19.99
MPBR ZERO	(235 YDS)	-1.50	.78	2.13	2.43	1.49	-.87	-4.89	-19.03	-43.78
WIND DRIFT	(10 MPH)	.00	.29	1.19	2.78	5.08	8.17	12.13	23.03	38.53
INCHES	(20 MPH)	.00	.58	2.39	5.55	10.15	16.33	24.27	46.06	77.06

MAXIMUM POINT BLANK RANGE IS 270 YARDS. SET ZERO AT 230 YARDS.

VELOCITY FPS		3200	2979	2769	2575	2392	2217	2052	1755	1498
ENERGY FT-LB		1932	1674	1447	1251	1080	928	794	581	423
DROP INCHES		.00	-.44	-1.86	-4.41	-8.28	-13.66	-20.81	-41.65	-73.86
BULLET PATH	(100 YDS)	-1.50	-.26	.00	-.87	-3.06	-6.76	-12.24	-29.72	-58.57
INCHES	(200 YDS)	-1.50	.50	1.53	1.42	.00	-2.94	-7.65	-23.60	-50.92
(ZERO RANGE)	(300 YDS)	-1.50	1.78	4.08	5.24	5.10	3.43	.00	-13.40	-38.17
	(400 YDS)	-1.50	3.45	7.43	10.27	11.80	11.81	10.05	.00	-21.42
MPBR ZERO	(230 YDS)	-1.50	.85	2.21	2.44	1.36	-1.24	-5.60	-20.88	-47.51
WIND DRIFT	(10 MPH)	.00	.30	1.24	2.88	5.27	8.48	12.61	23.93	40.04
INCHES	(20 MPH)	.00	.60	2.49	5.77	10.54	16.96	25.22	47.86	80.08

RANGE	YARDS	MUZZLE	50	100	150	200	250	300	400	500
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MAXIMUM POINT BLANK RANGE IS 265 YARDS. SET ZERO AT 225 YARDS.

VELOCITY FPS		3100	2884	2679	2492	2313	2141	1983	1693	1447
ENERGY FT-LB		1813	1569	1355	1172	1010	865	742	541	395
DROP INCHES		.00	-.47	-1.98	-4.71	-8.83	-14.58	-22.22	-44.51	-79.02
BULLET PATH	(100 YDS)	-1.50	-.23	.00	-.98	-3.37	-7.37	-13.28	-32.09	-63.11
INCHES	(200 YDS)	-1.50	.61	1.68	1.54	.00	-3.17	-8.23	-25.36	-54.69
(ZERO RANGE)	(300 YDS)	-1.50	1.99	4.43	5.65	5.49	3.69	.00	-14.39	-40.98
	(400 YDS)	-1.50	3.78	8.02	11.05	12.68	12.68	10.79	.00	-23.00
MPBR ZERO	(225 YDS)	-1.50	.92	2.29	2.45	1.21	-1.65	-6.41	-22.93	-51.66
WIND DRIFT	(10 MPH)	.00	.31	1.30	2.99	5.47	8.81	13.11	24.90	41.65
INCHES	(20 MPH)	.00	.63	2.59	5.99	10.94	17.63	26.22	49.79	83.29

MAXIMUM POINT BLANK RANGE IS 255 YARDS. SET ZERO AT 220 YARDS.

VELOCITY FPS		3000	2789	2593	2410	2234	2067	1914	1632	1398
ENERGY FT-LB		1698	1467	1269	1096	941	806	691	502	369
DROP INCHES		.00	-.50	-2.12	-5.03	-9.44	-15.59	-23.78	-47.67	-84.70
BULLET PATH	(100 YDS)	-1.50	-.19	.00	-1.10	-3.70	-8.04	-14.42	-34.70	-68.10
INCHES	(200 YDS)	-1.50	.73	1.85	1.67	.00	-3.42	-8.87	-27.29	-58.85
(ZERO RANGE)	(300 YDS)	-1.50	2.21	4.81	6.11	5.91	3.97	.00	-15.47	-44.07
	(400 YDS)	-1.50	4.15	8.67	11.91	13.65	13.64	11.60	.00	-24.73
MPBR ZERO	(220 YDS)	-1.50	.99	2.37	2.45	1.04	-2.12	-7.31	-25.22	-56.25
WIND DRIFT	(10 MPH)	.00	.33	1.35	3.11	5.69	9.17	13.64	25.92	43.33
INCHES	(20 MPH)	.00	.65	2.70	6.22	11.37	18.35	27.29	51.85	86.65

MAXIMUM POINT BLANK RANGE IS 245 YARDS. SET ZERO AT 210 YARDS.

VELOCITY FPS		2900	2693	2506	2326	2154	1995	1845	1572	1350
ENERGY FT-LB		1587	1369	1185	1021	875	751	642	466	343
DROP INCHES		.00	-.54	-2.27	-5.39	-10.11	-16.71	-25.49	-51.16	-90.96
BULLET PATH	(100 YDS)	-1.50	-.15	.00	-1.23	-4.07	-8.79	-15.68	-37.58	-73.62
INCHES	(200 YDS)	-1.50	.87	2.04	1.82	.00	-3.69	-9.58	-29.44	-63.44
(ZERO RANGE)	(300 YDS)	-1.50	2.46	5.23	6.61	6.38	4.28	.00	-16.67	-47.48
	(400 YDS)	-1.50	4.55	9.40	12.86	14.72	14.70	12.50	.00	-26.64
MPBR ZERO	(210 YDS)	-1.50	1.00	2.31	2.24	.55	-3.00	-8.75	-28.33	-62.06
WIND DRIFT	(10 MPH)	.00	.34	1.40	3.23	5.91	9.55	14.21	27.02	45.10
INCHES	(20 MPH)	.00	.69	2.80	6.45	11.83	19.10	28.41	54.04	90.20

MAXIMUM POINT BLANK RANGE IS 240 YARDS. SET ZERO AT 205 YARDS.

VELOCITY FPS		2800	2603	2419	2243	2075	1922	1777	1515	1303
ENERGY FT-LB		1479	1278	1104	949	813	697	595	433	320
DROP INCHES		.00	-.57	-2.43	-5.78	-10.85	-17.94	-27.38	-55.01	-97.88
BULLET PATH	(100 YDS)	-1.50	-.11	.00	-1.38	-4.48	-9.61	-17.08	-40.78	-79.71
INCHES	(200 YDS)	-1.50	1.01	2.24	1.99	.00	-4.00	-10.36	-31.81	-68.50
(ZERO RANGE)	(300 YDS)	-1.50	2.74	5.69	7.16	6.90	4.63	.00	-18.00	-51.24
	(400 YDS)	-1.50	4.99	10.19	13.91	15.91	15.88	13.50	.00	-28.74
MPBR ZERO	(205 YDS)	-1.50	1.09	2.39	2.21	.30	-3.63	-9.91	-31.22	-67.76
WIND DRIFT	(10 MPH)	.00	.35	1.45	3.35	6.16	9.94	14.80	28.17	46.94
INCHES	(20 MPH)	.00	.71	2.89	6.70	12.31	19.89	29.60	56.34	93.88

MAXIMUM POINT BLANK RANGE IS 235 YARDS. SET ZERO AT 200 YARDS.

VELOCITY FPS		2700	2512	2332	2159	1999	1850	1708	1459	1258
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ENERGY FT-LB		1375	1191	1026	880	754	646	550	402	298
DROP INCHES		.00	-.62	-2.61	-6.21	-11.66	-19.30	-29.47	-59.28	-105.51
BULLET PATH	(100 YDS)	-1.50	-.06	.00	-1.54	-4.94	-10.52	-18.64	-44.33	-86.45
INCHES	(200 YDS)	-1.50	1.17	2.47	2.17	.00	-4.34	-11.22	-34.45	-74.10
(ZERO RANGE)	(300 YDS)	-1.50	3.04	6.21	7.78	7.48	5.01	.00	-19.48	-55.39
	(400 YDS)	-1.50	5.48	11.08	15.09	17.23	17.19	14.61	.00	-31.04
MPBR ZERO	(200 YDS)	-1.50	1.17	2.47	2.17	.00	-4.34	-11.22	-34.45	-74.10
WIND DRIFT	(10 MPH)	.00	.36	1.49	3.47	6.40	10.35	15.42	29.37	48.85
INCHES	(20 MPH)	.00	.72	2.97	6.94	12.80	20.70	30.84	58.73	97.69

MAXIMUM POINT BLANK RANGE IS 225 YARDS. SET ZERO AT 190 YARDS.

VELOCITY FPS		2600	2416	2240	2072	1920	1774	1637	1402	1213
ENERGY FT-LB		1275	1101	947	810	695	594	505	371	277
DROP INCHES		.00	-.67	-2.82	-6.71	-12.62	-20.89	-31.93	-64.29	-114.44
BULLET PATH	(100 YDS)	-1.50	-.01	.00	-1.73	-5.48	-11.59	-20.46	-48.50	-94.33
INCHES	(200 YDS)	-1.50	1.36	2.74	2.38	.00	-4.74	-12.24	-37.55	-80.64
(ZERO RANGE)	(300 YDS)	-1.50	3.41	6.82	8.50	8.16	5.46	.00	-21.22	-60.23
	(400 YDS)	-1.50	6.06	12.13	16.46	18.77	18.73	15.91	.00	-33.71
MPBR ZERO	(190 YDS)	-1.50	1.19	2.40	1.87	-.69	-5.60	-13.28	-38.92	-82.36
WIND DRIFT	(10 MPH)	.00	.38	1.57	3.67	6.75	10.90	16.24	30.84	51.11
INCHES	(20 MPH)	.00	.76	3.14	7.34	13.50	21.80	32.48	61.68	102.22