

.355 Dia., 125 Gr. FMJ

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 120 YARDS. SET ZERO AT 100 YARDS.								
VELOCITY FPS	1550	1419	1302	1202	1141	1090	1048	934
ENERGY FT-LB	666	558	470	401	361	329	304	242
DROP INCHES	.00	-.48	-2.03	-4.87	-9.20	-15.20	-23.02	-75.42
BULLET PATH (25 YDS)	-.75	.00	-.33	-1.94	-5.05	-9.82	-16.42	-63.91
INCHES (50 YDS)	-.75	.17	.00	-1.45	-4.39	-8.99	-15.42	-62.25
(ZERO RANGE) (75 YDS)	-.75	.65	.96	.00	-2.46	-6.58	-12.53	-57.43
(100 YDS)	-.75	1.26	2.19	1.84	.00	-3.51	-8.84	-51.28
MPBR ZERO (100 YDS)	-.75	1.26	2.19	1.84	.00	-3.51	-8.84	-51.28
WIND DRIFT (10 MPH)	.00	.39	1.59	3.63	6.39	9.71	13.55	33.12
INCHES (20 MPH)	.00	.77	3.17	7.25	12.78	19.43	27.10	66.25

MAXIMUM POINT BLANK RANGE IS 120 YARDS. SET ZERO AT 100 YARDS.								
VELOCITY FPS	1500	1374	1263	1178	1121	1073	1034	926
ENERGY FT-LB	624	524	442	385	348	320	296	238
DROP INCHES	.00	-.51	-2.17	-5.19	-9.78	-16.09	-24.28	-76.64
BULLET PATH (25 YDS)	-.75	.00	-.40	-2.17	-5.49	-10.54	-17.47	-66.79
INCHES (50 YDS)	-.75	.20	.00	-1.56	-4.69	-9.54	-16.27	-64.79
(ZERO RANGE) (75 YDS)	-.75	.72	1.04	.00	-2.60	-6.93	-13.14	-59.58
(100 YDS)	-.75	1.37	2.34	1.95	.00	-3.68	-9.24	-53.07
MPBR ZERO (100 YDS)	-.75	1.37	2.34	1.95	.00	-3.68	-9.24	-53.07
WIND DRIFT (10 MPH)	.00	.40	1.62	3.68	6.37	9.61	13.34	32.33
INCHES (20 MPH)	.00	.80	3.25	7.36	12.74	19.21	26.67	64.66

MAXIMUM POINT BLANK RANGE IS 120 YARDS. SET ZERO AT 100 YARDS.								
VELOCITY FPS	1450	1329	1225	1155	1102	1057	1020	918
ENERGY FT-LB	583	490	416	370	337	310	289	233
DROP INCHES	.00	-.54	-2.32	-5.54	-10.38	-17.01	-25.58	-81.96
BULLET PATH (25 YDS)	-.75	.00	-.48	-2.40	-5.95	-11.29	-18.56	-69.76
INCHES (50 YDS)	-.75	.24	.00	-1.68	-4.99	-10.09	-17.12	-67.36
(ZERO RANGE) (75 YDS)	-.75	.80	1.12	.00	-2.75	-7.28	-13.76	-61.75
(100 YDS)	-.75	1.49	2.50	2.06	.00	-3.85	-9.63	-54.88
MPBR ZERO (100 YDS)	-.75	1.49	2.50	2.06	.00	-3.85	-9.63	-54.88
WIND DRIFT (10 MPH)	.00	.41	1.66	3.68	6.28	9.41	13.01	31.36
INCHES (20 MPH)	.00	.82	3.31	7.36	12.56	18.82	26.03	62.72

MAXIMUM POINT BLANK RANGE IS 115 YARDS. SET ZERO AT 95 YARDS.								
VELOCITY FPS	1400	1285	1191	1132	1083	1042	1007	909
ENERGY FT-LB	543	458	394	356	325	301	281	229
DROP INCHES	.00	-.58	-2.48	-5.90	-11.02	-17.98	-26.94	-85.38
BULLET PATH (25 YDS)	-.75	.00	-.57	-2.65	-6.43	-12.06	-19.68	-72.79
INCHES (50 YDS)	-.75	.28	.00	-1.80	-5.30	-10.64	-17.99	-69.96
(ZERO RANGE) (75 YDS)	-.75	.88	1.20	.00	-2.89	-7.64	-14.38	-63.94
(100 YDS)	-.75	1.61	2.65	2.17	.00	-4.02	-10.04	-56.71
MPBR ZERO (95 YDS)	-.75	1.46	2.35	1.72	-.61	-4.78	-10.95	-58.23
WIND DRIFT (10 MPH)	.00	.42	1.68	3.61	6.11	9.11	12.57	30.18
INCHES (20 MPH)	.00	.83	3.35	7.23	12.22	18.22	25.14	60.37

MAXIMUM POINT BLANK RANGE IS 115 YARDS. SET ZERO AT 95 YARDS.								
VELOCITY FPS	1350	1242	1165	1110	1065	1026	994	901
ENERGY FT-LB	505	428	377	342	314	292	274	225
DROP INCHES	.00	-.63	-2.66	-6.29	-11.68	-18.98	-28.34	-88.90
BULLET PATH (25 YDS)	-.75	.00	-.66	-2.91	-6.92	-12.84	-20.82	-75.88
INCHES (50 YDS)	-.75	.33	.00	-1.92	-5.61	-11.20	-18.85	-72.59
(ZERO RANGE) (75 YDS)	-.75	.97	1.28	.00	-3.04	-7.99	-15.01	-66.18
(100 YDS)	-.75	1.73	2.80	2.28	.00	-4.19	-10.44	-58.58
MPBR ZERO (95 YDS)	-.75	1.57	2.49	1.80	-.64	-4.99	-11.40	-60.17
WIND DRIFT (10 MPH)	.00	.42	1.65	3.48	5.84	8.69	11.99	28.79
INCHES (20 MPH)	.00	.84	3.30	6.96	11.69	17.39	23.98	57.58

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

VELOCITY FPS		1300	1200	1139	1089	1047	1011	982	892
ENERGY FT-LB		468	399	360	329	304	283	267	221
DROP INCHES		.00	-.68	-2.85	-6.69	-12.36	-20.01	-29.78	-92.52
BULLET PATH	(25 YDS)	-.75	.00	-.75	-3.16	-7.41	-13.63	-21.97	-79.01
INCHES	(50 YDS)	-.75	.37	.00	-2.04	-5.91	-11.76	-19.73	-75.27
(ZERO RANGE)	(75 YDS)	-.75	1.05	1.36	.00	-3.19	-8.36	-15.65	-68.46
	(100 YDS)	-.75	1.85	2.96	2.39	.00	-4.37	-10.86	-60.49
MPBR ZERO	(90 YDS)	-.75	1.52	2.30	1.40	-1.32	-6.02	-12.84	-63.78
WIND DRIFT	(10 MPH)	.00	.42	1.56	3.26	5.47	8.15	11.25	27.15
INCHES	(20 MPH)	.00	.85	3.12	6.52	10.94	16.29	22.49	54.30

RANGE YARDS	MUZZLE	25	50	75	100	125	150	250
-------------	--------	----	----	----	-----	-----	-----	-----

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

VELOCITY FPS		1250	1170	1114	1068	1029	996	969	883
ENERGY FT-LB		433	379	344	316	294	275	260	216
DROP INCHES		.00	-.73	-3.04	-7.10	-13.06	-21.06	-31.25	-96.24
BULLET PATH	(25 YDS)	-.75	.00	-.83	-3.41	-7.89	-14.42	-23.13	-82.21
INCHES	(50 YDS)	-.75	.42	.00	-2.16	-6.23	-12.34	-20.63	-78.04
(ZERO RANGE)	(75 YDS)	-.75	1.14	1.44	.00	-3.34	-8.73	-16.31	-70.83
	(100 YDS)	-.75	1.97	3.11	2.51	.00	-4.55	-11.29	-62.48
MPBR ZERO	(90 YDS)	-.75	1.63	2.42	1.47	-1.38	-6.28	-13.36	-65.92
WIND DRIFT	(10 MPH)	.00	.39	1.40	2.94	4.97	7.45	10.33	25.24
INCHES	(20 MPH)	.00	.78	2.79	5.88	9.95	14.91	20.65	50.49

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

VELOCITY FPS		1200	1139	1089	1047	1011	982	956	874
ENERGY FT-LB		399	360	329	304	283	267	254	212
DROP INCHES		.00	-.78	-3.23	-7.50	-13.76	-22.13	-32.76	-100.10
BULLET PATH	(25 YDS)	-.75	.00	-.92	-3.67	-8.40	-15.24	-24.34	-85.57
INCHES	(50 YDS)	-.75	.46	.00	-2.29	-6.56	-12.94	-21.58	-80.97
(ZERO RANGE)	(75 YDS)	-.75	1.22	1.53	.00	-3.50	-9.13	-17.00	-73.35
	(100 YDS)	-.75	2.10	3.28	2.63	.00	-4.75	-11.75	-64.58
MPBR ZERO	(85 YDS)	-.75	1.56	2.21	1.02	-2.14	-7.43	-14.96	-69.94
WIND DRIFT	(10 MPH)	.00	.29	1.15	2.51	4.34	6.60	9.22	23.06
INCHES	(20 MPH)	.00	.59	2.29	5.02	8.69	13.20	18.44	46.13

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

VELOCITY FPS		1150	1097	1054	1017	986	961	937	859
ENERGY FT-LB		367	334	308	287	270	256	244	205
DROP INCHES		.00	-.84	-3.49	-8.08	-14.77	-23.69	-34.96	-105.83
BULLET PATH	(25 YDS)	-.75	.00	-1.05	-4.05	-9.15	-16.48	-26.15	-90.65
INCHES	(50 YDS)	-.75	.53	.00	-2.48	-7.05	-13.85	-22.99	-85.40
(ZERO RANGE)	(75 YDS)	-.75	1.35	1.65	.00	-3.75	-9.72	-18.04	-77.14
	(100 YDS)	-.75	2.29	3.52	2.81	.00	-5.04	-12.42	-67.77
MPBR ZERO	(85 YDS)	-.75	1.72	2.38	1.09	-2.29	-7.90	-15.85	-73.49
WIND DRIFT	(10 MPH)	.00	.28	1.08	2.35	4.05	6.13	8.56	21.55
INCHES	(20 MPH)	.00	.55	2.15	4.69	8.10	12.26	17.11	43.11

MAXIMUM POINT BLANK RANGE IS 100 YARDS. SET ZERO AT 80 YARDS.

VELOCITY FPS		1100	1056	1019	988	962	938	917	843
ENERGY FT-LB		335	309	288	270	257	244	233	197
DROP INCHES		.00	-.92	-3.78	-8.73	-15.90	-25.42	-37.38	-112.22
BULLET PATH	(25 YDS)	-.75	.00	-1.19	-4.48	-9.98	-17.83	-28.13	-96.29
INCHES	(50 YDS)	-.75	.60	.00	-2.69	-7.59	-14.84	-24.54	-90.32
(ZERO RANGE)	(75 YDS)	-.75	1.49	1.79	.00	-4.01	-10.36	-19.17	-81.36
	(100 YDS)	-.75	2.50	3.80	3.01	.00	-5.35	-13.15	-71.33
MPBR ZERO	(80 YDS)	-.75	1.69	2.18	.58	-3.24	-9.39	-18.01	-79.42
WIND DRIFT	(10 MPH)	.00	.25	.98	2.15	3.68	5.57	7.80	19.92
INCHES	(20 MPH)	.00	.51	1.96	4.29	7.37	11.15	15.60	39.85

MAXIMUM POINT BLANK RANGE IS 100 YARDS. SET ZERO AT 80 YARDS.

VELOCITY FPS		1050	1013	983	958	935	913	894	824
--------------	--	------	------	-----	-----	-----	-----	-----	-----

ENERGY FT-LB	305	285	268	254	242	231	221	188
DROP INCHES	.00	-1.00	-4.11	-9.47	-17.18	-27.36	-40.15	-119.61
BULLET PATH (25 YDS)	-.75	.00	-1.36	-4.96	-10.92	-19.35	-30.38	-102.84
INCHES (50 YDS)	-.75	.68	.00	-2.92	-8.20	-15.95	-26.30	-96.04
(ZERO RANGE) (75 YDS)	-.75	1.65	1.95	.00	-4.30	-11.08	-20.46	-86.30
(100 YDS)	-.75	2.73	4.10	3.23	.00	-5.70	-14.00	-75.54
MPBR ZERO (80 YDS)	-.75	1.86	2.37	.63	-3.47	-10.04	-19.20	-84.21
WIND DRIFT (10 MPH)	.00	.23	.88	1.91	3.28	4.99	7.02	18.31
INCHES (20 MPH)	.00	.46	1.77	3.81	6.56	9.97	14.04	36.62

MAXIMUM POINT BLANK RANGE IS 95 YARDS. SET ZERO AT 75 YARDS.

VELOCITY FPS	1000	973	948	926	905	886	867	802
ENERGY FT-LB	277	262	249	238	227	217	208	178
DROP INCHES	.00	-1.10	-4.48	-10.27	-18.59	-29.56	-43.28	-128.22
BULLET PATH (25 YDS)	-.75	.00	-1.54	-5.48	-11.96	-21.07	-32.96	-110.50
INCHES (50 YDS)	-.75	.77	.00	-3.17	-8.87	-17.22	-28.33	-102.80
(ZERO RANGE) (75 YDS)	-.75	1.83	2.11	.00	-4.64	-11.93	-21.99	-92.22
(100 YDS)	-.75	2.99	4.44	3.48	.00	-6.13	-15.02	-80.61
MPBR ZERO (75 YDS)	-.75	1.83	2.11	.00	-4.64	-11.93	-21.99	-92.22
WIND DRIFT (10 MPH)	.00	.18	.73	1.61	2.83	4.36	6.22	16.75
INCHES (20 MPH)	.00	.37	1.45	3.22	5.65	8.73	12.44	33.51