

.355 Dia., 115 Gr. FMJ

POINT BLANK RANGE COMPUTED FOR 2.0 INCHES ABOVE AND BELOW LINE OF SIGHT

RANGE YARDS	MUZZLE	10	20	30	40	50	75	100
MAXIMUM POINT BLANK RANGE IS 120 YARDS. SET ZERO AT 100 YARDS.								
VELOCITY FPS	1700	1636	1575	1517	1460	1406	1283	1186
ENERGY FT-LB	737	684	634	587	544	505	420	359
DROP INCHES	.00	-.06	-.25	-.58	-1.06	-1.70	-4.11	-7.84
BULLET PATH (20 YDS)	-.75	-.31	.00	.17	.19	.04	-1.11	-3.59
INCHES (30 YDS)	-.75	-.37	-.11	.00	-.04	-.24	-1.54	-4.16
(ZERO RANGE) (40 YDS)	-.75	-.36	-.09	.03	.00	-.19	-1.47	-4.07
(50 YDS)	-.75	-.32	-.02	.14	.15	.00	-1.18	-3.68
MPBR ZERO (100 YDS)	-.75	.05	.72	1.25	1.63	1.84	1.58	.00
WIND DRIFT (10 MPH)	.00	.06	.24	.55	.99	1.57	3.64	6.60
INCHES (20 MPH)	.00	.12	.48	1.10	1.98	3.14	7.27	13.21

MAXIMUM POINT BLANK RANGE IS 115 YARDS. SET ZERO AT 95 YARDS.								
VELOCITY FPS	1600	1540	1482	1427	1375	1325	1214	1148
ENERGY FT-LB	653	605	561	520	482	448	376	336
DROP INCHES	.00	-.07	-.28	-.66	-1.20	-1.93	-4.64	-8.82
BULLET PATH (20 YDS)	-.75	-.30	.00	.14	.12	-.10	-1.52	-4.41
INCHES (30 YDS)	-.75	-.35	-.10	.00	-.08	-.33	-1.88	-4.89
(ZERO RANGE) (40 YDS)	-.75	-.33	-.06	.06	.00	-.24	-1.74	-4.70
(50 YDS)	-.75	-.28	.04	.20	.19	.00	-1.38	-4.22
MPBR ZERO (95 YDS)	-.75	.09	.78	1.31	1.68	1.85	1.40	-.51
WIND DRIFT (10 MPH)	.00	.06	.26	.59	1.05	1.67	3.83	6.78
INCHES (20 MPH)	.00	.13	.52	1.17	2.11	3.33	7.66	13.56

MAXIMUM POINT BLANK RANGE IS 110 YARDS. SET ZERO AT 90 YARDS.								
VELOCITY FPS	1500	1444	1390	1340	1292	1248	1166	1111
ENERGY FT-LB	574	532	493	458	426	397	347	315
DROP INCHES	.00	-.08	-.32	-.75	-1.36	-2.19	-5.26	-9.93
BULLET PATH (20 YDS)	-.75	-.29	.00	.11	.03	-.26	-1.99	-5.31
INCHES (30 YDS)	-.75	-.33	-.07	.00	-.12	-.44	-2.27	-5.69
(ZERO RANGE) (40 YDS)	-.75	-.30	-.02	.09	.00	-.30	-2.05	-5.39
(50 YDS)	-.75	-.24	.10	.27	.24	.00	-1.60	-4.80
MPBR ZERO (90 YDS)	-.75	.13	.84	1.37	1.71	1.84	1.16	-1.11
WIND DRIFT (10 MPH)	.00	.07	.27	.62	1.11	1.75	3.93	6.73
INCHES (20 MPH)	.00	.14	.55	1.24	2.22	3.50	7.86	13.46

MAXIMUM POINT BLANK RANGE IS 105 YARDS. SET ZERO AT 85 YARDS.								
VELOCITY FPS	1400	1348	1300	1255	1213	1183	1125	1077
ENERGY FT-LB	500	464	431	402	376	357	323	296
DROP INCHES	.00	-.09	-.37	-.86	-1.56	-2.50	-5.97	-11.14
BULLET PATH (20 YDS)	-.75	-.28	.00	.07	-.07	-.45	-2.52	-6.29
INCHES (30 YDS)	-.75	-.30	-.05	.00	-.17	-.58	-2.70	-6.54
(ZERO RANGE) (40 YDS)	-.75	-.26	.04	.13	.00	-.36	-2.38	-6.11
(50 YDS)	-.75	-.19	.18	.35	.29	.00	-1.84	-5.38
MPBR ZERO (85 YDS)	-.75	.17	.90	1.42	1.72	1.79	.85	-1.81
WIND DRIFT (10 MPH)	.00	.07	.29	.65	1.15	1.79	3.81	6.37
INCHES (20 MPH)	.00	.14	.57	1.29	2.31	3.59	7.61	12.74

MAXIMUM POINT BLANK RANGE IS 105 YARDS. SET ZERO AT 85 YARDS.								
VELOCITY FPS	1300	1254	1213	1182	1158	1136	1086	1044
ENERGY FT-LB	431	402	375	357	342	329	301	278
DROP INCHES	.00	-.10	-.43	-.99	-1.80	-2.87	-6.73	-12.44
BULLET PATH (20 YDS)	-.75	-.26	.00	.03	-.19	-.67	-3.06	-7.29
INCHES (30 YDS)	-.75	-.27	-.02	.00	-.23	-.72	-3.13	-7.39
(ZERO RANGE) (40 YDS)	-.75	-.22	.10	.17	.00	-.43	-2.71	-6.82
(50 YDS)	-.75	-.13	.27	.43	.34	.00	-2.06	-5.96
MPBR ZERO (85 YDS)	-.75	.27	1.06	1.63	1.94	1.99	.93	-1.97
WIND DRIFT (10 MPH)	.00	.07	.29	.64	1.09	1.63	3.37	5.61
INCHES (20 MPH)	.00	.15	.58	1.29	2.18	3.26	6.74	11.22

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

VELOCITY FPS		1200	1174	1151	1128	1108	1089	1047	1011
ENERGY FT-LB		367	352	338	325	313	302	279	261
DROP INCHES		.00	-.12	-.49	-1.13	-2.04	-3.23	-7.50	-13.76
BULLET PATH	(20 YDS)	-.75	-.25	.00	-.01	-.30	-.87	-3.59	-8.29
INCHES	(30 YDS)	-.75	-.24	.01	.00	-.28	-.84	-3.56	-8.24
(ZERO RANGE)	(40 YDS)	-.75	-.17	.15	.21	.00	-.49	-3.03	-7.54
	(50 YDS)	-.75	-.08	.35	.51	.39	.00	-2.29	-6.56
MPBR ZERO	(80 YDS)	-.75	.30	1.09	1.62	1.88	1.86	.50	-2.83
WIND DRIFT	(10 MPH)	.00	.05	.19	.42	.74	1.15	2.51	4.34
INCHES	(20 MPH)	.00	.09	.38	.84	1.48	2.29	5.02	8.69

RANGE YARDS	MUZZLE	10	20	30	40	50	75	100
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MAXIMUM POINT BLANK RANGE IS 90 YARDS. SET ZERO AT 75 YARDS.

VELOCITY FPS		1100	1081	1064	1048	1033	1019	983	947
ENERGY FT-LB		308	298	289	280	272	265	246	228
DROP INCHES		.00	-.14	-.58	-1.33	-2.39	-3.78	-8.73	-15.93
BULLET PATH	(20 YDS)	-.75	-.23	.00	-.08	-.48	-1.20	-4.48	-10.02
INCHES	(30 YDS)	-.75	-.20	.05	.00	-.37	-1.06	-4.28	-9.75
(ZERO RANGE)	(40 YDS)	-.75	-.11	.24	.28	.00	-.60	-3.59	-8.83
	(50 YDS)	-.75	.01	.48	.64	.48	.00	-2.69	-7.62
MPBR ZERO	(75 YDS)	-.75	.37	1.20	1.71	1.92	1.79	.00	-4.04
WIND DRIFT	(10 MPH)	.00	.04	.16	.36	.64	.98	2.16	3.85
INCHES	(20 MPH)	.00	.08	.33	.72	1.27	1.96	4.32	7.69

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

VELOCITY FPS		1000	984	968	954	941	928	898	874
ENERGY FT-LB		255	247	239	232	226	220	206	195
DROP INCHES		.00	-.17	-.70	-1.61	-2.89	-4.56	-10.52	-19.17
BULLET PATH	(20 YDS)	-.75	-.20	.00	-.17	-.73	-1.67	-5.82	-12.65
INCHES	(30 YDS)	-.75	-.14	.12	.00	-.50	-1.38	-5.38	-12.07
(ZERO RANGE)	(40 YDS)	-.75	-.01	.36	.37	.00	-.76	-4.45	-10.83
	(50 YDS)	-.75	.14	.67	.83	.61	.00	-3.31	-9.30
MPBR ZERO	(70 YDS)	-.75	.49	1.37	1.87	2.00	1.74	-.70	-5.82
WIND DRIFT	(10 MPH)	.00	.04	.17	.38	.67	1.04	2.30	3.99
INCHES	(20 MPH)	.00	.09	.34	.76	1.34	2.08	4.59	7.99

MAXIMUM POINT BLANK RANGE IS 75 YARDS. SET ZERO AT 60 YARDS.

VELOCITY FPS		900	890	880	870	861	852	831	811
ENERGY FT-LB		206	202	197	193	189	185	176	168
DROP INCHES		.00	-.21	-.85	-1.95	-3.50	-5.52	-12.67	-22.97
BULLET PATH	(20 YDS)	-.75	-.16	.00	-.29	-1.04	-2.26	-7.41	-15.71
INCHES	(30 YDS)	-.75	-.06	.19	.00	-.65	-1.77	-6.68	-14.73
(ZERO RANGE)	(40 YDS)	-.75	.10	.52	.49	.00	-.96	-5.46	-13.10
	(50 YDS)	-.75	.30	.90	1.06	.77	.00	-4.02	-11.19
MPBR ZERO	(60 YDS)	-.75	.50	1.32	1.69	1.59	1.04	-2.47	-9.12
WIND DRIFT	(10 MPH)	.00	.03	.13	.29	.52	.81	1.82	3.23
INCHES	(20 MPH)	.00	.07	.26	.59	1.04	1.63	3.64	6.46

MAXIMUM POINT BLANK RANGE IS 70 YARDS. SET ZERO AT 55 YARDS.

VELOCITY FPS		800	792	784	777	770	762	745	728
ENERGY FT-LB		163	160	157	154	151	148	141	135
DROP INCHES		.00	-.25	-1.05	-2.42	-4.35	-6.88	-15.82	-28.67
BULLET PATH	(20 YDS)	-.75	-.10	.00	-.46	-1.50	-3.13	-9.82	-20.41
INCHES	(30 YDS)	-.75	.06	.31	.00	-.88	-2.35	-8.66	-18.87
(ZERO RANGE)	(40 YDS)	-.75	.28	.75	.66	.00	-1.25	-7.00	-16.66
	(50 YDS)	-.75	.53	1.25	1.41	1.00	.00	-5.13	-14.16
MPBR ZERO	(55 YDS)	-.75	.66	1.51	1.81	1.52	.66	-4.14	-12.85
WIND DRIFT	(10 MPH)	.00	.03	.13	.29	.51	.80	1.80	3.22
INCHES	(20 MPH)	.00	.06	.26	.58	1.02	1.60	3.61	6.43

MAXIMUM POINT BLANK RANGE IS 60 YARDS. SET ZERO AT 50 YARDS.

VELOCITY FPS		700	693	687	681	675	669	654	640
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ENERGY FT-LB	125	122	120	118	116	114	109	104
DROP INCHES	.00	-.32	-1.36	-3.14	-5.66	-8.95	-20.58	-37.28
BULLET PATH	(20 YDS)	-.75	-.01	.00	-.72	-2.19	-4.42	-13.41
INCHES	(30 YDS)	-.75	.23	.48	.00	-1.23	-3.22	-11.61
(ZERO RANGE)	(40 YDS)	-.75	.53	1.09	.92	.00	-1.68	-9.31
	(50 YDS)	-.75	.87	1.77	1.93	1.35	.00	-6.78
MPBR ZERO	(50 YDS)	-.75	.87	1.77	1.93	1.35	.00	-6.78
WIND DRIFT	(10 MPH)	.00	.03	.14	.31	.55	.86	1.94
INCHES	(20 MPH)	.00	.07	.27	.62	1.10	1.72	3.89
								6.95

MAXIMUM POINT BLANK RANGE IS 50 YARDS. SET ZERO AT 40 YARDS.

VELOCITY FPS	600	594	589	584	579	573	561	548
ENERGY FT-LB	91	90	88	87	85	84	80	76
DROP INCHES	.00	-.44	-1.85	-4.27	-7.70	-12.17	-28.00	-50.72
BULLET PATH	(20 YDS)	-.75	.12	.00	-1.12	-3.25	-6.42	-18.99
INCHES	(30 YDS)	-.75	.49	.74	.00	-1.76	-4.56	-16.20
(ZERO RANGE)	(40 YDS)	-.75	.93	1.62	1.32	.00	-2.36	-12.90
	(50 YDS)	-.75	1.40	2.57	2.73	1.89	.00	-9.37
MPBR ZERO	(40 YDS)	-.75	.93	1.62	1.32	.00	-2.36	-12.90
WIND DRIFT	(10 MPH)	.00	.04	.16	.36	.63	.99	2.25
INCHES	(20 MPH)	.00	.08	.32	.71	1.27	1.99	4.51
								8.08