

.355 Dia., 130 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	1643	1588	1535	1484	1435	1321	1222
ENERGY FT-LB	834	779	728	680	636	594	504	431
DROP INCHES	.00	-.06	-.25	-.57	-1.05	-1.68	-4.02	-7.61
BULLET PATH (20 YDS)	-.75	-.31	.00	.17	.20	.07	-1.03	-3.37
INCHES (30 YDS)	-.75	-.37	-.12	.00	-.03	-.22	-1.46	-3.95
(ZERO RANGE) (40 YDS)	-.75	-.36	-.10	.02	.00	-.18	-1.40	-3.87
(50 YDS)	-.75	-.32	-.03	.13	.15	.00	-1.13	-3.50
MPBR ZERO (100 YDS)	-.75	.03	.67	1.18	1.55	1.75	1.50	.00
WIND DRIFT (10 MPH)	.00	.05	.21	.49	.88	1.39	3.21	5.84
INCHES (20 MPH)	.00	.11	.43	.98	1.76	2.78	6.43	11.69

MAXIMUM POINT BLANK RANGE IS 115 YARDS. SET ZERO AT 95 YARDS.								
VELOCITY FPS	1600	1546	1495	1445	1397	1352	1248	1170
ENERGY FT-LB	738	690	645	602	563	527	449	395
DROP INCHES	.00	-.07	-.28	-.65	-1.18	-1.90	-4.54	-8.58
BULLET PATH (20 YDS)	-.75	-.30	.00	.15	.13	-.07	-1.43	-4.18
INCHES (30 YDS)	-.75	-.35	-.10	.00	-.07	-.32	-1.79	-4.66
(ZERO RANGE) (40 YDS)	-.75	-.33	-.06	.05	.00	-.23	-1.66	-4.49
(50 YDS)	-.75	-.29	.03	.19	.18	.00	-1.32	-4.03
MPBR ZERO (95 YDS)	-.75	.07	.74	1.25	1.60	1.77	1.34	-.49
WIND DRIFT (10 MPH)	.00	.06	.23	.52	.94	1.48	3.39	6.09
INCHES (20 MPH)	.00	.11	.46	1.04	1.87	2.95	6.79	12.19

MAXIMUM POINT BLANK RANGE IS 110 YARDS. SET ZERO AT 90 YARDS.								
VELOCITY FPS	1500	1450	1402	1356	1313	1271	1185	1127
ENERGY FT-LB	649	606	567	531	497	466	405	366
DROP INCHES	.00	-.08	-.32	-.74	-1.35	-2.16	-5.15	-9.69
BULLET PATH (20 YDS)	-.75	-.29	.00	.12	.04	-.23	-1.89	-5.09
INCHES (30 YDS)	-.75	-.33	-.08	.00	-.11	-.42	-2.18	-5.47
(ZERO RANGE) (40 YDS)	-.75	-.30	-.02	.08	.00	-.29	-1.97	-5.19
(50 YDS)	-.75	-.25	.09	.25	.23	.00	-1.54	-4.62
MPBR ZERO (90 YDS)	-.75	.11	.80	1.32	1.65	1.77	1.12	-1.07
WIND DRIFT (10 MPH)	.00	.06	.24	.55	.99	1.55	3.53	6.16
INCHES (20 MPH)	.00	.12	.49	1.10	1.98	3.11	7.06	12.31

MAXIMUM POINT BLANK RANGE IS 110 YARDS. SET ZERO AT 90 YARDS.								
VELOCITY FPS	1400	1354	1310	1269	1231	1196	1137	1087
ENERGY FT-LB	565	529	496	465	437	413	373	341
DROP INCHES	.00	-.09	-.37	-.85	-1.55	-2.47	-5.87	-10.94
BULLET PATH (20 YDS)	-.75	-.28	.00	.08	-.06	-.43	-2.43	-6.10
INCHES (30 YDS)	-.75	-.31	-.05	.00	-.16	-.56	-2.62	-6.36
(ZERO RANGE) (40 YDS)	-.75	-.27	.03	.12	.00	-.35	-2.31	-5.95
(50 YDS)	-.75	-.20	.17	.33	.28	.00	-1.79	-5.25
MPBR ZERO (90 YDS)	-.75	.21	.98	1.55	1.91	2.03	1.26	-1.19
WIND DRIFT (10 MPH)	.00	.06	.25	.58	1.03	1.61	3.50	5.95
INCHES (20 MPH)	.00	.13	.51	1.15	2.05	3.21	7.00	11.90

MAXIMUM POINT BLANK RANGE IS 105 YARDS. SET ZERO AT 85 YARDS.								
VELOCITY FPS	1300	1259	1221	1190	1165	1142	1091	1049
ENERGY FT-LB	487	457	430	408	392	376	343	317
DROP INCHES	.00	-.10	-.43	-.98	-1.78	-2.84	-6.66	-12.31
BULLET PATH (20 YDS)	-.75	-.27	.00	.03	-.18	-.65	-3.00	-7.18
INCHES (30 YDS)	-.75	-.28	-.02	.00	-.22	-.70	-3.09	-7.29
(ZERO RANGE) (40 YDS)	-.75	-.22	.09	.17	.00	-.42	-2.67	-6.73
(50 YDS)	-.75	-.14	.26	.42	.34	.00	-2.03	-5.89
MPBR ZERO (85 YDS)	-.75	.26	1.05	1.60	1.91	1.97	.92	-1.95
WIND DRIFT (10 MPH)	.00	.06	.26	.58	1.00	1.52	3.19	5.38
INCHES (20 MPH)	.00	.13	.52	1.16	2.01	3.03	6.38	10.76

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		415	398	382	367	354	342	316	295
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	988	962
ENERGY FT-LB		349	337	326	317	308	299	281	267
DROP INCHES		.00	-.14	-.58	-1.33	-2.39	-3.78	-8.73	-15.90
BULLET PATH	(20 YDS)	-.75	-.23	.00	-.08	-.48	-1.20	-4.48	-9.99
INCHES	(30 YDS)	-.75	-.20	.05	.00	-.37	-1.06	-4.28	-9.72
(ZERO RANGE)	(40 YDS)	-.75	-.11	.24	.28	.00	-.60	-3.59	-8.80
	(50 YDS)	-.75	.01	.48	.64	.48	.00	-2.69	-7.59
MPBR ZERO	(75 YDS)	-.75	.37	1.20	1.71	1.91	1.79	.00	-4.01
WIND DRIFT	(10 MPH)	.00	.04	.16	.36	.64	.98	2.15	3.68
INCHES	(20 MPH)	.00	.08	.33	.72	1.27	1.96	4.29	7.37

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

VELOCITY FPS		1000	988	978	967	958	948	926	905
ENERGY FT-LB		288	282	276	270	264	259	247	236
DROP INCHES		.00	-.17	-.70	-1.59	-2.85	-4.48	-10.27	-18.59
BULLET PATH	(20 YDS)	-.75	-.20	.00	-.17	-.70	-1.62	-5.60	-12.10
INCHES	(30 YDS)	-.75	-.14	.11	.00	-.48	-1.34	-5.18	-11.55
(ZERO RANGE)	(40 YDS)	-.75	-.02	.35	.36	.00	-.74	-4.28	-10.35
	(50 YDS)	-.75	.13	.65	.80	.59	.00	-3.17	-8.87
MPBR ZERO	(70 YDS)	-.75	.46	1.31	1.81	1.93	1.67	-.67	-5.53
WIND DRIFT	(10 MPH)	.00	.03	.12	.26	.47	.73	1.61	2.83
INCHES	(20 MPH)	.00	.06	.24	.53	.93	1.45	3.22	5.65

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

VELOCITY FPS		900	892	884	877	869	862	845	829
ENERGY FT-LB		233	229	225	222	218	214	206	198
DROP INCHES		.00	-.20	-.84	-1.93	-3.46	-5.46	-12.49	-22.57
BULLET PATH	(20 YDS)	-.75	-.16	.00	-.29	-1.02	-2.22	-7.27	-15.35
INCHES	(30 YDS)	-.75	-.06	.19	.00	-.64	-1.74	-6.55	-14.39
(ZERO RANGE)	(40 YDS)	-.75	.10	.51	.48	.00	-.94	-5.35	-12.79
	(50 YDS)	-.75	.29	.89	1.05	.75	.00	-3.94	-10.91
MPBR ZERO	(60 YDS)	-.75	.49	1.29	1.65	1.56	1.02	-2.41	-8.88
WIND DRIFT	(10 MPH)	.00	.03	.10	.23	.41	.63	1.42	2.52
INCHES	(20 MPH)	.00	.05	.20	.46	.81	1.27	2.84	5.04

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

VELOCITY FPS		800	794	788	782	777	771	758	745
ENERGY FT-LB		184	182	179	176	174	171	165	160
DROP INCHES		.00	-.24	-1.03	-2.38	-4.29	-6.78	-15.57	-28.14
BULLET PATH	(20 YDS)	-.75	-.10	.00	-.46	-1.48	-3.08	-9.64	-19.98
INCHES	(30 YDS)	-.75	.05	.30	.00	-.87	-2.32	-8.50	-18.46
(ZERO RANGE)	(40 YDS)	-.75	.27	.74	.65	.00	-1.23	-6.87	-16.28
	(50 YDS)	-.75	.51	1.23	1.39	.98	.00	-5.02	-13.83
MPBR ZERO	(55 YDS)	-.75	.64	1.49	1.78	1.50	.64	-4.06	-12.54
WIND DRIFT	(10 MPH)	.00	.02	.10	.22	.39	.61	1.36	2.43
INCHES	(20 MPH)	.00	.05	.19	.44	.77	1.21	2.73	4.86

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

VELOCITY FPS		700	695	690	685	681	676	665	654
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ENERGY FT-LB	141	139	137	135	133	132	127	123
DROP INCHES	.00	-.31	-1.34	-3.10	-5.59	-8.84	-20.29	-36.64
BULLET PATH (20 YDS)	-.75	-.02	.00	-.71	-2.16	-4.36	-13.20	-26.94
INCHES (30 YDS)	-.75	.22	.47	.00	-1.21	-3.17	-11.42	-24.56
(ZERO RANGE) (40 YDS)	-.75	.52	1.08	.91	.00	-1.66	-9.14	-21.53
(50 YDS)	-.75	.86	1.74	1.90	1.33	.00	-6.66	-18.21
MPBR ZERO (50 YDS)	-.75	.86	1.74	1.90	1.33	.00	-6.66	-18.21
WIND DRIFT (10 MPH)	.00	.03	.10	.23	.41	.65	1.46	2.62
INCHES (20 MPH)	.00	.05	.21	.46	.83	1.30	2.93	5.23

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

VELOCITY FPS	600	595	591	588	584	580	570	561
ENERGY FT-LB	103	102	101	99	98	97	93	90
DROP INCHES	.00	-.42	-1.83	-4.22	-7.61	-12.03	-27.61	-49.86
BULLET PATH (20 YDS)	-.75	.11	.00	-1.10	-3.21	-6.34	-18.70	-37.73
INCHES (30 YDS)	-.75	.48	.74	.00	-1.74	-4.50	-15.94	-34.05
(ZERO RANGE) (40 YDS)	-.75	.92	1.61	1.31	.00	-2.32	-12.68	-29.70
(50 YDS)	-.75	1.38	2.54	2.70	1.86	.00	-9.19	-25.05
MPBR ZERO (40 YDS)	-.75	.92	1.61	1.31	.00	-2.32	-12.68	-29.70
WIND DRIFT (10 MPH)	.00	.03	.12	.27	.48	.75	1.70	3.03
INCHES (20 MPH)	.00	.06	.24	.54	.96	1.50	3.39	6.07