

.400 Dia., 150 Gr. JHP Power Jacket

POINT BLANK RANGE COMPUTED FOR 2.0 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	1700	1562	1435	1321	1222	1140	1079	928
ENERGY FT-LB	962	812	686	581	497	433	388	287
DROP INCHES	.00	-.39	-1.68	-4.02	-7.61	-12.65	-19.36	-66.54
BULLET PATH (25 YDS)	-.75	.00	-.14	-1.34	-3.79	-7.69	-13.25	-55.86
INCHES (50 YDS)	-.75	.07	.00	-1.13	-3.50	-7.33	-12.82	-55.15
(ZERO RANGE) (75 YDS)	-.75	.45	.75	.00	-2.00	-5.45	-10.57	-51.39
(100 YDS)	-.75	.95	1.75	1.50	.00	-2.95	-7.57	-46.40
MPBR ZERO (100 YDS)	-.75	.95	1.75	1.50	.00	-2.95	-7.57	-46.40
WIND DRIFT (10 MPH)	.00	.34	1.39	3.21	5.84	9.27	13.41	35.51
INCHES (20 MPH)	.00	.67	2.78	6.43	11.69	18.55	26.83	71.02

MAXIMUM POINT BLANK RANGE IS 115 YARDS. SET ZERO AT 95 YARDS.								
VELOCITY FPS	1600	1469	1352	1248	1161	1095	1043	909
ENERGY FT-LB	852	719	608	519	449	399	362	275
DROP INCHES	.00	-.44	-1.90	-4.54	-8.58	-14.22	-21.67	-73.05
BULLET PATH (25 YDS)	-.75	.00	-.26	-1.71	-4.55	-9.00	-15.26	-61.86
INCHES (50 YDS)	-.75	.13	.00	-1.32	-4.03	-8.35	-14.48	-60.57
(ZERO RANGE) (75 YDS)	-.75	.57	.88	.00	-2.27	-6.16	-11.84	-56.17
(100 YDS)	-.75	1.14	2.02	1.71	.00	-3.31	-8.43	-50.49
MPBR ZERO (95 YDS)	-.75	1.02	1.77	1.34	-.49	-3.92	-9.16	-51.70
WIND DRIFT (10 MPH)	.00	.36	1.48	3.39	6.12	9.58	13.69	35.22
INCHES (20 MPH)	.00	.72	2.95	6.79	12.23	19.17	27.38	70.44

MAXIMUM POINT BLANK RANGE IS 110 YARDS. SET ZERO AT 90 YARDS.								
VELOCITY FPS	1500	1379	1271	1180	1109	1054	1010	890
ENERGY FT-LB	749	633	538	464	410	370	339	264
DROP INCHES	.00	-.51	-2.16	-5.15	-9.71	-16.02	-24.28	-80.14
BULLET PATH (25 YDS)	-.75	.00	-.39	-2.13	-5.43	-10.48	-17.49	-68.31
INCHES (50 YDS)	-.75	.20	.00	-1.54	-4.64	-9.50	-16.31	-66.34
(ZERO RANGE) (75 YDS)	-.75	.71	1.03	.00	-2.58	-6.93	-13.23	-61.21
(100 YDS)	-.75	1.36	2.32	1.94	.00	-3.70	-9.35	-54.75
MPBR ZERO (90 YDS)	-.75	1.09	1.78	1.13	-1.08	-5.05	-10.98	-57.46
WIND DRIFT (10 MPH)	.00	.38	1.55	3.54	6.29	9.70	13.69	34.40
INCHES (20 MPH)	.00	.76	3.11	7.07	12.57	19.40	27.39	68.80

MAXIMUM POINT BLANK RANGE IS 105 YARDS. SET ZERO AT 85 YARDS.								
VELOCITY FPS	1400	1290	1195	1120	1063	1017	980	871
ENERGY FT-LB	652	554	476	418	376	344	320	252
DROP INCHES	.00	-.58	-2.47	-5.88	-11.01	-18.06	-27.21	-87.85
BULLET PATH (25 YDS)	-.75	.00	-.56	-2.63	-6.43	-12.15	-19.96	-75.28
INCHES (50 YDS)	-.75	.28	.00	-1.80	-5.32	-10.76	-18.29	-72.49
(ZERO RANGE) (75 YDS)	-.75	.88	1.20	.00	-2.92	-7.76	-14.70	-66.50
(100 YDS)	-.75	1.61	2.66	2.19	.00	-4.11	-10.31	-59.19
MPBR ZERO (85 YDS)	-.75	1.16	1.76	.84	-1.80	-6.37	-13.02	-63.70
WIND DRIFT (10 MPH)	.00	.40	1.61	3.60	6.27	9.53	13.33	32.93
INCHES (20 MPH)	.00	.80	3.21	7.20	12.54	19.07	26.67	65.85

MAXIMUM POINT BLANK RANGE IS 100 YARDS. SET ZERO AT 85 YARDS.								
VELOCITY FPS	1300	1204	1127	1068	1021	983	951	851
ENERGY FT-LB	562	482	423	380	347	322	301	241
DROP INCHES	.00	-.67	-2.85	-6.73	-12.50	-20.36	-30.46	-96.28
BULLET PATH (25 YDS)	-.75	.00	-.75	-3.20	-7.56	-13.99	-22.67	-82.79
INCHES (50 YDS)	-.75	.37	.00	-2.08	-6.06	-12.12	-20.42	-79.04
(ZERO RANGE) (75 YDS)	-.75	1.07	1.39	.00	-3.29	-8.65	-16.26	-72.11
(100 YDS)	-.75	1.89	3.03	2.46	.00	-4.54	-11.33	-63.89
MPBR ZERO (85 YDS)	-.75	1.38	2.02	.95	-2.02	-7.07	-14.36	-68.94
WIND DRIFT (10 MPH)	.00	.41	1.60	3.48	5.97	9.00	12.49	30.69
INCHES (20 MPH)	.00	.81	3.20	6.97	11.94	18.00	24.98	61.37

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

VELOCITY FPS		1200	1124	1066	1019	981	950	922	823
ENERGY FT-LB		479	420	378	346	321	300	283	226
DROP INCHES		.00	-.79	-3.29	-7.70	-14.20	-22.95	-34.09	-105.69
BULLET PATH	(25 YDS)	-.75	.00	-.97	-3.84	-8.80	-16.01	-25.62	-91.06
INCHES	(50 YDS)	-.75	.48	.00	-2.39	-6.87	-13.60	-22.72	-86.23
(ZERO RANGE)	(75 YDS)	-.75	1.28	1.59	.00	-3.68	-9.61	-17.94	-78.26
	(100 YDS)	-.75	2.20	3.43	2.76	.00	-5.01	-12.41	-69.06
MPBR ZERO	(80 YDS)	-.75	1.46	1.95	.53	-2.98	-8.73	-16.88	-76.50
WIND DRIFT	(10 MPH)	.00	.38	1.45	3.12	5.32	7.99	11.10	27.65
INCHES	(20 MPH)	.00	.77	2.90	6.24	10.65	15.98	22.19	55.30

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		1150	1123	1098	1076	1055	1036	995	962
ENERGY FT-LB		440	420	401	385	371	357	329	308
DROP INCHES		.00	-.13	-.54	-1.23	-2.23	-3.54	-8.24	-15.14
BULLET PATH	(20 YDS)	-.75	-.24	.00	-.05	-.40	-1.06	-4.16	-9.44
INCHES	(30 YDS)	-.75	-.22	.03	.00	-.33	-.98	-4.03	-9.27
(ZERO RANGE)	(40 YDS)	-.75	-.14	.20	.25	.00	-.56	-3.40	-8.44
	(50 YDS)	-.75	-.02	.43	.59	.45	.00	-2.56	-7.31
MPBR ZERO	(75 YDS)	-.75	.32	1.11	1.61	1.82	1.71	.00	-3.90
WIND DRIFT	(10 MPH)	.00	.06	.22	.48	.85	1.30	2.83	4.85
INCHES	(20 MPH)	.00	.11	.44	.97	1.70	2.61	5.66	9.70

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

VELOCITY FPS		1100	1077	1056	1037	1020	1003	969	939
ENERGY FT-LB		402	386	371	358	346	335	312	293
DROP INCHES		.00	-.14	-.59	-1.34	-2.42	-3.83	-8.88	-16.24
BULLET PATH	(20 YDS)	-.75	-.23	.00	-.09	-.49	-1.23	-4.62	-10.31
INCHES	(30 YDS)	-.75	-.20	.06	.00	-.38	-1.09	-4.40	-10.02
(ZERO RANGE)	(40 YDS)	-.75	-.10	.25	.28	.00	-.62	-3.69	-9.08
	(50 YDS)	-.75	.02	.49	.66	.49	.00	-2.77	-7.84
MPBR ZERO	(75 YDS)	-.75	.39	1.23	1.76	1.97	1.84	.00	-4.15
WIND DRIFT	(10 MPH)	.00	.05	.20	.44	.77	1.19	2.58	4.42
INCHES	(20 MPH)	.00	.10	.40	.88	1.55	2.39	5.17	8.85

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

VELOCITY FPS		1050	1031	1014	998	984	971	940	913
ENERGY FT-LB		367	354	342	331	322	314	294	277
DROP INCHES		.00	-.16	-.64	-1.46	-2.63	-4.16	-9.61	-17.50
BULLET PATH	(20 YDS)	-.75	-.21	.00	-.13	-.60	-1.43	-5.14	-11.30
INCHES	(30 YDS)	-.75	-.17	.08	.00	-.43	-1.22	-4.83	-10.88
(ZERO RANGE)	(40 YDS)	-.75	-.06	.30	.32	.00	-.68	-4.02	-9.80
	(50 YDS)	-.75	.07	.57	.73	.55	.00	-2.99	-8.43
MPBR ZERO	(70 YDS)	-.75	.39	1.20	1.68	1.81	1.58	-.63	-5.28
WIND DRIFT	(10 MPH)	.00	.05	.18	.40	.70	1.07	2.31	3.98
INCHES	(20 MPH)	.00	.09	.36	.80	1.40	2.14	4.63	7.97

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

VELOCITY FPS		1000	985	972	960	947	936	909	884
ENERGY FT-LB		333	323	315	306	299	292	275	260
DROP INCHES		.00	-.17	-.70	-1.60	-2.87	-4.53	-10.42	-18.94
BULLET PATH	(20 YDS)	-.75	-.20	.00	-.17	-.72	-1.65	-5.73	-12.43
INCHES	(30 YDS)	-.75	-.14	.11	.00	-.49	-1.36	-5.30	-11.86
(ZERO RANGE)	(40 YDS)	-.75	-.02	.36	.37	.00	-.75	-4.38	-10.63
	(50 YDS)	-.75	.13	.66	.82	.60	.00	-3.25	-9.13
MPBR ZERO	(70 YDS)	-.75	.48	1.34	1.85	1.97	1.71	-.68	-5.71
WIND DRIFT	(10 MPH)	.00	.04	.15	.33	.59	.91	2.02	3.54
INCHES	(20 MPH)	.00	.08	.30	.67	1.18	1.83	4.04	7.08

MAXIMUM POINT BLANK RANGE IS 80 YARDS. SET ZERO AT 65 YARDS.

VELOCITY FPS		950	938	927	916	906	896	872	850
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ENERGY FT-LB	300	293	286	279	273	267	253	240
DROP INCHES	.00	-.19	-.77	-1.75	-3.15	-4.97	-11.44	-20.75
BULLET PATH (20 YDS)	-.75	-.18	.00	-.23	-.87	-1.93	-6.50	-13.92
INCHES (30 YDS)	-.75	-.10	.15	.00	-.56	-1.55	-5.93	-13.17
(ZERO RANGE) (40 YDS)	-.75	.04	.43	.42	.00	-.85	-4.87	-11.76
(50 YDS)	-.75	.21	.77	.93	.68	.00	-3.61	-10.06
MPBR ZERO (65 YDS)	-.75	.49	1.33	1.78	1.80	1.41	-1.49	-7.25
WIND DRIFT (10 MPH)	.00	.03	.14	.31	.54	.85	1.89	3.32
INCHES (20 MPH)	.00	.07	.28	.62	1.09	1.69	3.77	6.64

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

VELOCITY FPS	900	890	880	871	862	853	827	802
ENERGY FT-LB	269	263	258	252	247	242	228	214
DROP INCHES	.00	-.21	-.85	-1.94	-3.50	-5.51	-12.67	-23.00
BULLET PATH (20 YDS)	-.75	-.16	.00	-.29	-1.04	-2.26	-7.41	-15.74
INCHES (30 YDS)	-.75	-.06	.19	.00	-.65	-1.77	-6.68	-14.76
(ZERO RANGE) (40 YDS)	-.75	.10	.52	.49	.00	-.96	-5.46	-13.13
(50 YDS)	-.75	.30	.90	1.06	.76	.00	-4.03	-11.22
MPBR ZERO (60 YDS)	-.75	.50	1.32	1.68	1.59	1.04	-2.47	-9.15
WIND DRIFT (10 MPH)	.00	.03	.13	.29	.51	.80	1.84	3.37
INCHES (20 MPH)	.00	.06	.26	.58	1.03	1.61	3.67	6.74