

## .400 Dia., 135 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	1543	1401	1277	1175	1099	1040	891
ENERGY FT-LB	866	713	588	488	414	362	324	238
DROP INCHES	.00	-.40	-1.71	-4.13	-7.88	-13.21	-20.33	-70.71
BULLET PATH (25 YDS)	-.75	.00	-.17	-1.44	-4.05	-8.22	-14.20	-59.99
INCHES (50 YDS)	-.75	.08	.00	-1.19	-3.72	-7.81	-13.70	-59.17
(ZERO RANGE) (75 YDS)	-.75	.48	.79	.00	-2.13	-5.83	-11.32	-55.20
(100 YDS)	-.75	1.01	1.86	1.60	.00	-3.17	-8.13	-49.88
MPBR ZERO (100 YDS)	-.75	1.01	1.86	1.60	.00	-3.17	-8.13	-49.88
WIND DRIFT (10 MPH)	.00	.39	1.60	3.71	6.74	10.60	15.19	39.34
INCHES (20 MPH)	.00	.77	3.20	7.42	13.48	21.20	30.38	78.67

MAXIMUM POINT BLANK RANGE IS 115 YARDS. SET ZERO AT 95 YARDS.								
VELOCITY FPS	1600	1452	1321	1209	1125	1060	1009	873
ENERGY FT-LB	767	632	523	438	379	337	305	228
DROP INCHES	.00	-.45	-1.93	-4.66	-8.87	-14.80	-22.65	-77.14
BULLET PATH (25 YDS)	-.75	.00	-.28	-1.81	-4.83	-9.55	-16.21	-65.90
INCHES (50 YDS)	-.75	.14	.00	-1.39	-4.26	-8.84	-15.36	-64.48
(ZERO RANGE) (75 YDS)	-.75	.60	.93	.00	-2.41	-6.53	-12.58	-59.86
(100 YDS)	-.75	1.21	2.13	1.81	.00	-3.52	-8.97	-53.83
MPBR ZERO (95 YDS)	-.75	1.08	1.87	1.42	-.52	-4.17	-9.74	-55.13
WIND DRIFT (10 MPH)	.00	.41	1.70	3.90	6.99	10.83	15.34	38.86
INCHES (20 MPH)	.00	.83	3.40	7.81	13.97	21.66	30.69	77.72

MAXIMUM POINT BLANK RANGE IS 110 YARDS. SET ZERO AT 90 YARDS.								
VELOCITY FPS	1500	1362	1244	1151	1080	1025	981	855
ENERGY FT-LB	674	556	463	397	350	315	288	219
DROP INCHES	.00	-.51	-2.20	-5.28	-10.01	-16.59	-25.24	-84.10
BULLET PATH (25 YDS)	-.75	.00	-.42	-2.25	-5.71	-11.03	-18.41	-72.23
INCHES (50 YDS)	-.75	.21	.00	-1.62	-4.87	-9.98	-17.15	-70.12
(ZERO RANGE) (75 YDS)	-.75	.75	1.08	.00	-2.71	-7.29	-13.92	-64.74
(100 YDS)	-.75	1.43	2.43	2.04	.00	-3.89	-9.85	-57.95
MPBR ZERO (90 YDS)	-.75	1.14	1.86	1.18	-1.14	-5.32	-11.56	-60.80
WIND DRIFT (10 MPH)	.00	.44	1.78	4.04	7.09	10.83	15.20	37.85
INCHES (20 MPH)	.00	.87	3.57	8.07	14.17	21.67	30.40	75.70

MAXIMUM POINT BLANK RANGE IS 105 YARDS. SET ZERO AT 85 YARDS.								
VELOCITY FPS	1400	1275	1174	1098	1040	992	954	836
ENERGY FT-LB	587	487	413	361	324	295	273	209
DROP INCHES	.00	-.59	-2.51	-6.01	-11.30	-18.60	-28.10	-91.66
BULLET PATH (25 YDS)	-.75	.00	-.59	-2.75	-6.70	-12.66	-20.83	-79.03
INCHES (50 YDS)	-.75	.29	.00	-1.87	-5.53	-11.20	-19.07	-76.10
(ZERO RANGE) (75 YDS)	-.75	.92	1.24	.00	-3.04	-8.09	-15.33	-69.88
(100 YDS)	-.75	1.68	2.76	2.28	.00	-4.29	-10.77	-62.28
MPBR ZERO (85 YDS)	-.75	1.21	1.83	.87	-1.88	-6.63	-13.59	-66.97
WIND DRIFT (10 MPH)	.00	.46	1.83	4.04	6.97	10.54	14.68	36.22
INCHES (20 MPH)	.00	.91	3.67	8.08	13.94	21.09	29.36	72.44

MAXIMUM POINT BLANK RANGE IS 100 YARDS. SET ZERO AT 80 YARDS.								
VELOCITY FPS	1300	1192	1113	1051	1001	962	927	814
ENERGY FT-LB	506	426	371	331	300	277	257	198
DROP INCHES	.00	-.68	-2.88	-6.84	-12.76	-20.84	-31.26	-99.92
BULLET PATH (25 YDS)	-.75	.00	-.77	-3.30	-7.79	-14.44	-23.43	-86.38
INCHES (50 YDS)	-.75	.39	.00	-2.14	-6.24	-12.50	-21.10	-82.50
(ZERO RANGE) (75 YDS)	-.75	1.10	1.43	.00	-3.39	-8.94	-16.83	-75.38
(100 YDS)	-.75	1.95	3.12	2.54	.00	-4.70	-11.74	-66.90
MPBR ZERO (80 YDS)	-.75	1.26	1.75	.48	-2.75	-8.13	-15.86	-73.77
WIND DRIFT (10 MPH)	.00	.46	1.78	3.84	6.56	9.86	13.69	33.88
INCHES (20 MPH)	.00	.93	3.56	7.69	13.12	19.72	27.37	67.76

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

VELOCITY FPS		1200	1118	1055	1005	965	930	899	790
ENERGY FT-LB		431	375	334	303	279	259	242	187
DROP INCHES		.00	-.79	-3.31	-7.78	-14.39	-23.33	-34.77	-109.20
BULLET PATH	( 25 YDS)	-.75	.00	-.98	-3.91	-8.98	-16.38	-26.29	-94.56
INCHES	( 50 YDS)	-.75	.49	.00	-2.44	-7.02	-13.93	-23.34	-89.65
(ZERO RANGE)	( 75 YDS)	-.75	1.30	1.62	.00	-3.77	-9.86	-18.46	-81.53
	(100 YDS)	-.75	2.25	3.51	2.83	.00	-5.15	-12.81	-72.10
MPBR ZERO	( 75 YDS)	-.75	1.30	1.62	.00	-3.77	-9.86	-18.46	-81.53
WIND DRIFT	(10 MPH)	.00	.40	1.56	3.38	5.79	8.73	12.16	30.80
INCHES	(20 MPH)	.00	.81	3.13	6.77	11.58	17.45	24.33	61.61

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	1119	1092	1067	1045	1024	980	944
ENERGY FT-LB		396	375	357	341	327	314	288	267
DROP INCHES		.00	-.13	-.54	-1.24	-2.25	-3.57	-8.35	-15.38
BULLET PATH	( 20 YDS)	-.75	-.24	.00	-.05	-.41	-1.09	-4.25	-9.67
INCHES	( 30 YDS)	-.75	-.22	.04	.00	-.34	-1.00	-4.12	-9.49
(ZERO RANGE)	( 40 YDS)	-.75	-.13	.21	.26	.00	-.57	-3.48	-8.64
	( 50 YDS)	-.75	-.02	.44	.60	.46	.00	-2.62	-7.49
MPBR ZERO	( 75 YDS)	-.75	.33	1.13	1.65	1.86	1.75	.00	-4.00
WIND DRIFT	(10 MPH)	.00	.06	.25	.54	.95	1.46	3.16	5.40
INCHES	(20 MPH)	.00	.12	.49	1.09	1.90	2.92	6.32	10.80

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

VELOCITY FPS		1100	1074	1051	1030	1011	993	955	921
ENERGY FT-LB		362	346	331	318	306	295	273	254
DROP INCHES		.00	-.14	-.59	-1.35	-2.43	-3.86	-8.99	-16.49
BULLET PATH	( 20 YDS)	-.75	-.22	.00	-.09	-.51	-1.26	-4.71	-10.54
INCHES	( 30 YDS)	-.75	-.19	.06	.00	-.39	-1.11	-4.49	-10.24
(ZERO RANGE)	( 40 YDS)	-.75	-.10	.25	.29	.00	-.63	-3.77	-9.28
	( 50 YDS)	-.75	.03	.50	.67	.50	.00	-2.82	-8.02
MPBR ZERO	( 75 YDS)	-.75	.40	1.26	1.80	2.01	1.88	.00	-4.25
WIND DRIFT	(10 MPH)	.00	.06	.22	.50	.87	1.34	2.89	4.97
INCHES	(20 MPH)	.00	.11	.45	.99	1.74	2.67	5.78	9.93

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

VELOCITY FPS		1050	1029	1009	992	976	961	926	896
ENERGY FT-LB		330	317	305	295	285	276	257	240
DROP INCHES		.00	-.16	-.64	-1.47	-2.65	-4.19	-9.71	-17.76
BULLET PATH	( 20 YDS)	-.75	-.21	.00	-.13	-.61	-1.46	-5.24	-11.54
INCHES	( 30 YDS)	-.75	-.17	.09	.00	-.44	-1.24	-4.91	-11.11
(ZERO RANGE)	( 40 YDS)	-.75	-.06	.31	.33	.00	-.69	-4.09	-10.01
	( 50 YDS)	-.75	.08	.58	.75	.55	.00	-3.05	-8.63
MPBR ZERO	( 70 YDS)	-.75	.40	1.22	1.71	1.84	1.60	-.65	-5.42
WIND DRIFT	(10 MPH)	.00	.05	.20	.45	.78	1.21	2.62	4.54
INCHES	(20 MPH)	.00	.10	.40	.90	1.57	2.41	5.25	9.08

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

VELOCITY FPS		1000	983	967	953	939	926	895	867
ENERGY FT-LB		299	289	280	272	264	257	240	225
DROP INCHES		.00	-.17	-.71	-1.61	-2.89	-4.57	-10.55	-19.24
BULLET PATH	( 20 YDS)	-.75	-.20	.00	-.18	-.73	-1.68	-5.84	-12.71
INCHES	( 30 YDS)	-.75	-.14	.12	.00	-.50	-1.39	-5.40	-12.13
(ZERO RANGE)	( 40 YDS)	-.75	-.01	.37	.37	.00	-.77	-4.47	-10.89
	( 50 YDS)	-.75	.14	.67	.83	.61	.00	-3.33	-9.36
MPBR ZERO	( 70 YDS)	-.75	.49	1.37	1.88	2.01	1.75	-.70	-5.86
WIND DRIFT	(10 MPH)	.00	.04	.18	.39	.69	1.07	2.37	4.15
INCHES	(20 MPH)	.00	.09	.35	.79	1.39	2.15	4.74	8.29

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

VELOCITY FPS		950	936	923	910	898	887	859	832
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ENERGY FT-LB	270	262	255	248	242	235	221	207
DROP INCHES	.00	-.19	-.77	-1.76	-3.17	-5.01	-11.57	-21.06
BULLET PATH	( 20 YDS)	-.75	-.18	.00	-.23	-.88	-1.96	-6.61
INCHES	( 30 YDS)	-.75	-.10	.15	.00	-.57	-1.57	-6.03
(ZERO RANGE)	( 40 YDS)	-.75	.04	.44	.43	.00	-.86	-4.96
	( 50 YDS)	-.75	.21	.78	.94	.69	.00	-3.67
MPBR ZERO	( 65 YDS)	-.75	.50	1.36	1.80	1.83	1.43	-1.52
WIND DRIFT	(10 MPH)	.00	.04	.16	.36	.64	1.00	2.22
INCHES	(20 MPH)	.00	.08	.32	.73	1.28	2.00	4.44

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

VELOCITY FPS	900	888	877	866	855	845	817	791
ENERGY FT-LB	242	236	230	224	219	214	200	187
DROP INCHES	.00	-.21	-.86	-1.96	-3.52	-5.55	-12.80	-23.30
BULLET PATH	( 20 YDS)	-.75	-.16	.00	-.30	-1.05	-2.29	-7.53
INCHES	( 30 YDS)	-.75	-.06	.20	.00	-.66	-1.79	-6.79
(ZERO RANGE)	( 40 YDS)	-.75	.11	.53	.49	.00	-.97	-5.55
	( 50 YDS)	-.75	.30	.91	1.08	.78	.00	-4.10
MPBR ZERO	( 60 YDS)	-.75	.51	1.34	1.71	1.62	1.05	-2.52
WIND DRIFT	(10 MPH)	.00	.04	.15	.34	.61	.95	2.17
INCHES	(20 MPH)	.00	.08	.31	.69	1.22	1.90	4.33