

.4515 Dia., 185 Gr. JHP Power Jacket

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 110 YARDS. SET ZERO AT 90 YARDS.								
VELOCITY FPS	1300	1188	1106	1043	993	951	915	818
ENERGY FT-LB	694	579	502	447	405	372	344	274
DROP INCHES	.00	-.68	-2.90	-6.89	-12.87	-21.05	-31.62	-101.43
BULLET PATH (25 YDS)	-.75	.00	-.79	-3.34	-7.89	-14.64	-23.77	-87.86
INCHES (50 YDS)	-.75	.39	.00	-2.16	-6.32	-12.67	-21.42	-83.93
(ZERO RANGE) (75 YDS)	-.75	1.11	1.44	.00	-3.43	-9.07	-17.09	-76.71
(100 YDS)	-.75	1.97	3.16	2.58	.00	-4.77	-11.94	-68.13
MPBR ZERO (90 YDS)	-.75	1.62	2.45	1.51	-1.43	-6.56	-14.07	-71.69
WIND DRIFT (10 MPH)	.00	.49	1.86	4.00	6.82	10.25	14.24	34.85
INCHES (20 MPH)	.00	.97	3.72	8.01	13.64	20.50	28.48	69.69

MAXIMUM POINT BLANK RANGE IS 105 YARDS. SET ZERO AT 85 YARDS.								
VELOCITY FPS	1250	1151	1078	1021	975	936	901	809
ENERGY FT-LB	641	544	477	428	390	359	334	269
DROP INCHES	.00	-.74	-3.11	-7.34	-13.66	-22.25	-33.32	-105.82
BULLET PATH (25 YDS)	-.75	.00	-.89	-3.64	-8.47	-15.57	-25.15	-91.71
INCHES (50 YDS)	-.75	.44	.00	-2.31	-6.70	-13.36	-22.50	-87.29
(ZERO RANGE) (75 YDS)	-.75	1.21	1.54	.00	-3.62	-9.51	-17.88	-79.59
(100 YDS)	-.75	2.12	3.35	2.71	.00	-4.99	-12.45	-70.55
MPBR ZERO (85 YDS)	-.75	1.56	2.24	1.05	-2.22	-7.77	-15.79	-76.10
WIND DRIFT (10 MPH)	.00	.47	1.77	3.80	6.47	9.73	13.54	33.22
INCHES (20 MPH)	.00	.93	3.54	7.59	12.94	19.46	27.08	66.45

MAXIMUM POINT BLANK RANGE IS 105 YARDS. SET ZERO AT 85 YARDS.								
VELOCITY FPS	1200	1115	1050	999	956	920	889	800
ENERGY FT-LB	591	511	453	410	375	347	325	263
DROP INCHES	.00	-.79	-3.32	-7.82	-14.49	-23.53	-35.12	-110.50
BULLET PATH (25 YDS)	-.75	.00	-.99	-3.95	-9.08	-16.57	-26.63	-95.84
INCHES (50 YDS)	-.75	.50	.00	-2.46	-7.09	-14.09	-23.65	-90.87
(ZERO RANGE) (75 YDS)	-.75	1.32	1.64	.00	-3.81	-9.99	-18.73	-82.67
(100 YDS)	-.75	2.27	3.55	2.86	.00	-5.22	-13.01	-73.14
MPBR ZERO (85 YDS)	-.75	1.68	2.38	1.11	-2.34	-8.15	-16.52	-78.99
WIND DRIFT (10 MPH)	.00	.42	1.63	3.52	6.02	9.10	12.71	31.39
INCHES (20 MPH)	.00	.84	3.26	7.04	12.05	18.20	25.41	62.77

MAXIMUM POINT BLANK RANGE IS 100 YARDS. SET ZERO AT 80 YARDS.								
VELOCITY FPS	1150	1077	1020	974	935	901	875	789
ENERGY FT-LB	543	476	427	390	359	333	314	255
DROP INCHES	.00	-.86	-3.58	-8.39	-15.48	-25.05	-37.28	-116.10
BULLET PATH (25 YDS)	-.75	.00	-1.12	-4.32	-9.81	-17.77	-28.39	-100.78
INCHES (50 YDS)	-.75	.56	.00	-2.64	-7.57	-14.97	-25.03	-95.18
(ZERO RANGE) (75 YDS)	-.75	1.44	1.76	.00	-4.04	-10.56	-19.74	-86.37
(100 YDS)	-.75	2.45	3.78	3.03	.00	-5.51	-13.68	-76.27
MPBR ZERO (80 YDS)	-.75	1.63	2.15	.58	-3.27	-9.59	-18.58	-84.44
WIND DRIFT (10 MPH)	.00	.40	1.52	3.29	5.64	8.54	11.93	29.64
INCHES (20 MPH)	.00	.80	3.04	6.57	11.28	17.09	23.86	59.28

MAXIMUM POINT BLANK RANGE IS 100 YARDS. SET ZERO AT 80 YARDS.								
VELOCITY FPS	1100	1038	989	948	912	884	860	776
ENERGY FT-LB	496	443	402	369	342	321	303	247
DROP INCHES	.00	-.93	-3.87	-9.03	-16.59	-26.76	-39.70	-122.39
BULLET PATH (25 YDS)	-.75	.00	-1.26	-4.74	-10.62	-19.10	-30.36	-106.33
INCHES (50 YDS)	-.75	.63	.00	-2.85	-8.10	-15.95	-26.58	-100.03
(ZERO RANGE) (75 YDS)	-.75	1.58	1.90	.00	-4.30	-11.21	-20.89	-90.54
(100 YDS)	-.75	2.66	4.05	3.23	.00	-5.83	-14.43	-79.78
MPBR ZERO (80 YDS)	-.75	1.79	2.31	.62	-3.48	-10.17	-19.65	-88.47
WIND DRIFT (10 MPH)	.00	.36	1.39	3.03	5.22	7.93	11.07	27.77
INCHES (20 MPH)	.00	.73	2.79	6.05	10.44	15.86	22.14	55.53

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

VELOCITY FPS		1050	998	956	919	889	864	842	761
ENERGY FT-LB		452	409	375	347	324	307	291	238
DROP INCHES		.00	-1.01	-4.20	-9.76	-17.88	-28.74	-42.50	-129.77
BULLET PATH	(25 YDS)	-.75	.00	-1.42	-5.22	-11.57	-20.67	-32.66	-112.87
INCHES	(50 YDS)	-.75	.71	.00	-3.08	-8.72	-17.10	-28.39	-105.75
(ZERO RANGE)	(75 YDS)	-.75	1.74	2.05	.00	-4.62	-11.97	-22.23	-95.48
	(100 YDS)	-.75	2.89	4.36	3.46	.00	-6.20	-15.31	-83.94
MPBR ZERO	(75 YDS)	-.75	1.74	2.05	.00	-4.62	-11.97	-22.23	-95.48
WIND DRIFT	(10 MPH)	.00	.33	1.27	2.78	4.82	7.31	10.21	25.94
INCHES	(20 MPH)	.00	.66	2.54	5.56	9.64	14.61	20.41	51.87