

.400 Dia., 165 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 125 YARDS. SET ZERO AT 105 YARDS.								
VELOCITY FPS	1700	1572	1454	1346	1251	1169	1107	953
ENERGY FT-LB	1058	905	774	664	573	501	449	333
DROP INCHES	.00	-.39	-1.66	-3.96	-7.46	-12.35	-18.83	-64.06
BULLET PATH (25 YDS)	-.75	.00	-.13	-1.29	-3.65	-7.40	-12.73	-53.40
INCHES (50 YDS)	-.75	.07	.00	-1.10	-3.39	-7.07	-12.34	-52.75
(ZERO RANGE) (75 YDS)	-.75	.43	.73	.00	-1.93	-5.25	-10.15	-49.10
(100 YDS)	-.75	.91	1.69	1.45	.00	-2.84	-7.26	-44.28
MPBR ZERO (105 YDS)	-.75	1.02	1.91	1.77	.43	-2.30	-6.62	-43.21
WIND DRIFT (10 MPH)	.00	.31	1.28	2.95	5.36	8.52	12.37	33.09
INCHES (20 MPH)	.00	.62	2.55	5.90	10.72	17.03	24.74	66.19

MAXIMUM POINT BLANK RANGE IS 120 YARDS. SET ZERO AT 100 YARDS.								
VELOCITY FPS	1600	1479	1369	1271	1186	1119	1068	933
ENERGY FT-LB	937	801	687	591	515	459	417	319
DROP INCHES	.00	-.44	-1.88	-4.48	-8.42	-13.90	-21.12	-70.55
BULLET PATH (25 YDS)	-.75	.00	-.25	-1.65	-4.40	-8.69	-14.72	-59.38
INCHES (50 YDS)	-.75	.12	.00	-1.28	-3.91	-8.08	-13.98	-58.16
(ZERO RANGE) (75 YDS)	-.75	.55	.85	.00	-2.20	-5.94	-11.42	-53.88
(100 YDS)	-.75	1.10	1.95	1.65	.00	-3.19	-8.12	-48.38
MPBR ZERO (100 YDS)	-.75	1.10	1.95	1.65	.00	-3.19	-8.12	-48.38
WIND DRIFT (10 MPH)	.00	.33	1.36	3.12	5.63	8.85	12.68	32.90
INCHES (20 MPH)	.00	.66	2.72	6.24	11.25	17.70	25.36	65.80

MAXIMUM POINT BLANK RANGE IS 115 YARDS. SET ZERO AT 95 YARDS.								
VELOCITY FPS	1500	1387	1287	1200	1129	1076	1032	912
ENERGY FT-LB	824	705	607	527	467	424	390	305
DROP INCHES	.00	-.51	-2.14	-5.08	-9.54	-15.69	-23.72	-77.64
BULLET PATH (25 YDS)	-.75	.00	-.38	-2.07	-5.27	-10.16	-16.93	-65.83
INCHES (50 YDS)	-.75	.19	.00	-1.50	-4.51	-9.22	-15.80	-63.94
(ZERO RANGE) (75 YDS)	-.75	.69	1.00	.00	-2.51	-6.72	-12.80	-58.94
(100 YDS)	-.75	1.32	2.26	1.88	.00	-3.58	-9.03	-52.67
MPBR ZERO (95 YDS)	-.75	1.18	1.99	1.48	-.53	-4.25	-9.83	-54.00
WIND DRIFT (10 MPH)	.00	.35	1.43	3.26	5.81	8.99	12.72	32.17
INCHES (20 MPH)	.00	.70	2.86	6.52	11.62	17.98	25.44	64.34

MAXIMUM POINT BLANK RANGE IS 110 YARDS. SET ZERO AT 90 YARDS.								
VELOCITY FPS	1400	1298	1209	1136	1081	1037	999	892
ENERGY FT-LB	717	617	535	473	428	393	365	291
DROP INCHES	.00	-.58	-2.45	-5.81	-10.84	-17.73	-26.63	-85.36
BULLET PATH (25 YDS)	-.75	.00	-.54	-2.57	-6.27	-11.83	-19.40	-72.81
INCHES (50 YDS)	-.75	.27	.00	-1.76	-5.19	-10.48	-17.78	-70.11
(ZERO RANGE) (75 YDS)	-.75	.86	1.17	.00	-2.85	-7.55	-14.27	-64.26
(100 YDS)	-.75	1.57	2.60	2.14	.00	-3.99	-10.00	-57.13
MPBR ZERO (90 YDS)	-.75	1.27	2.00	1.25	-1.19	-5.47	-11.78	-60.10
WIND DRIFT (10 MPH)	.00	.37	1.48	3.33	5.82	8.86	12.40	30.78
INCHES (20 MPH)	.00	.74	2.97	6.66	11.63	17.71	24.80	61.57

MAXIMUM POINT BLANK RANGE IS 105 YARDS. SET ZERO AT 85 YARDS.								
VELOCITY FPS	1300	1210	1137	1082	1037	999	968	871
ENERGY FT-LB	619	537	474	429	394	366	343	278
DROP INCHES	.00	-.67	-2.82	-6.65	-12.33	-20.02	-29.88	-93.79
BULLET PATH (25 YDS)	-.75	.00	-.73	-3.14	-7.40	-13.67	-22.11	-80.33
INCHES (50 YDS)	-.75	.37	.00	-2.04	-5.93	-11.84	-19.91	-76.67
(ZERO RANGE) (75 YDS)	-.75	1.05	1.36	.00	-3.21	-8.44	-15.83	-69.87
(100 YDS)	-.75	1.85	2.97	2.41	.00	-4.42	-11.01	-61.84
MPBR ZERO (85 YDS)	-.75	1.36	1.98	.93	-1.97	-6.89	-13.97	-66.77
WIND DRIFT (10 MPH)	.00	.37	1.48	3.23	5.54	8.35	11.61	28.62
INCHES (20 MPH)	.00	.75	2.96	6.46	11.07	16.69	23.22	57.23

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

VELOCITY FPS		1200	1129	1076	1032	995	964	937	847
ENERGY FT-LB		527	467	424	390	362	341	322	263
DROP INCHES		.00	-.78	-3.27	-7.62	-14.02	-22.60	-33.50	-103.17
BULLET PATH	(25 YDS)	-.75	.00	-.95	-3.77	-8.63	-15.68	-25.05	-88.58
INCHES	(50 YDS)	-.75	.47	.00	-2.35	-6.73	-13.30	-22.20	-83.83
(ZERO RANGE)	(75 YDS)	-.75	1.26	1.57	.00	-3.60	-9.39	-17.51	-76.01
	(100 YDS)	-.75	2.16	3.37	2.70	.00	-4.89	-12.11	-67.00
MPBR ZERO	(80 YDS)	-.75	1.43	1.91	.52	-2.91	-8.53	-16.47	-74.28
WIND DRIFT	(10 MPH)	.00	.36	1.34	2.87	4.89	7.37	10.25	25.58
INCHES	(20 MPH)	.00	.71	2.67	5.73	9.79	14.73	20.50	51.16

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	1125	1103	1082	1063	1046	1007	974
ENERGY FT-LB		484	464	445	429	414	400	371	348
DROP INCHES		.00	-.13	-.54	-1.23	-2.22	-3.51	-8.15	-14.94
BULLET PATH	(20 YDS)	-.75	-.24	.00	-.05	-.39	-1.04	-4.08	-9.25
INCHES	(30 YDS)	-.75	-.22	.03	.00	-.33	-.96	-3.96	-9.09
(ZERO RANGE)	(40 YDS)	-.75	-.14	.20	.25	.00	-.55	-3.34	-8.27
	(50 YDS)	-.75	-.03	.42	.58	.44	.00	-2.52	-7.17
MPBR ZERO	(75 YDS)	-.75	.31	1.09	1.58	1.78	1.68	.00	-3.82
WIND DRIFT	(10 MPH)	.00	.05	.20	.44	.77	1.18	2.57	4.42
INCHES	(20 MPH)	.00	.10	.39	.87	1.53	2.36	5.13	8.84

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

VELOCITY FPS		1100	1079	1060	1043	1027	1012	978	950
ENERGY FT-LB		443	427	412	398	386	375	350	330
DROP INCHES		.00	-.14	-.58	-1.33	-2.40	-3.80	-8.80	-16.06
BULLET PATH	(20 YDS)	-.75	-.23	.00	-.08	-.48	-1.21	-4.54	-10.14
INCHES	(30 YDS)	-.75	-.20	.05	.00	-.37	-1.08	-4.34	-9.86
(ZERO RANGE)	(40 YDS)	-.75	-.11	.24	.28	.00	-.61	-3.64	-8.93
	(50 YDS)	-.75	.02	.49	.65	.49	.00	-2.72	-7.71
MPBR ZERO	(75 YDS)	-.75	.38	1.21	1.74	1.94	1.82	.00	-4.08
WIND DRIFT	(10 MPH)	.00	.05	.18	.40	.70	1.08	2.35	4.04
INCHES	(20 MPH)	.00	.09	.36	.80	1.40	2.15	4.69	8.08

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

VELOCITY FPS		1050	1033	1017	1003	989	977	948	922
ENERGY FT-LB		403	391	379	368	358	349	329	312
DROP INCHES		.00	-.16	-.64	-1.46	-2.62	-4.14	-9.54	-17.34
BULLET PATH	(20 YDS)	-.75	-.21	.00	-.12	-.59	-1.41	-5.08	-11.14
INCHES	(30 YDS)	-.75	-.17	.08	.00	-.43	-1.21	-4.77	-10.74
(ZERO RANGE)	(40 YDS)	-.75	-.06	.30	.32	.00	-.67	-3.97	-9.67
	(50 YDS)	-.75	.07	.57	.72	.54	.00	-2.96	-8.32
MPBR ZERO	(70 YDS)	-.75	.38	1.19	1.66	1.78	1.56	-.62	-5.21
WIND DRIFT	(10 MPH)	.00	.04	.16	.36	.63	.97	2.11	3.65
INCHES	(20 MPH)	.00	.08	.32	.72	1.26	1.94	4.22	7.29

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

VELOCITY FPS		1000	987	974	963	951	941	916	892
ENERGY FT-LB		366	356	348	339	331	324	307	291
DROP INCHES		.00	-.17	-.70	-1.59	-2.86	-4.51	-10.36	-18.80
BULLET PATH	(20 YDS)	-.75	-.20	.00	-.17	-.71	-1.63	-5.67	-12.30
INCHES	(30 YDS)	-.75	-.14	.11	.00	-.49	-1.35	-5.25	-11.74
(ZERO RANGE)	(40 YDS)	-.75	-.02	.36	.37	.00	-.75	-4.34	-10.52
	(50 YDS)	-.75	.13	.65	.81	.60	.00	-3.22	-9.03
MPBR ZERO	(70 YDS)	-.75	.47	1.33	1.83	1.95	1.70	-.68	-5.64
WIND DRIFT	(10 MPH)	.00	.03	.14	.31	.54	.84	1.86	3.26
INCHES	(20 MPH)	.00	.07	.27	.61	1.08	1.68	3.72	6.51

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

VELOCITY FPS		950	939	929	919	909	900	878	857
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ENERGY FT-LB	330	323	316	309	303	296	282	269
DROP INCHES	.00	-.19	-.77	-1.75	-3.14	-4.95	-11.38	-20.62
BULLET PATH (20 YDS)	-.75	-.18	.00	-.22	-.86	-1.91	-6.45	-13.79
INCHES (30 YDS)	-.75	-.10	.15	.00	-.56	-1.54	-5.88	-13.04
(ZERO RANGE) (40 YDS)	-.75	.04	.43	.42	.00	-.84	-4.83	-11.64
(50 YDS)	-.75	.20	.77	.92	.67	.00	-3.57	-9.96
MPBR ZERO (65 YDS)	-.75	.48	1.32	1.76	1.79	1.40	-1.48	-7.17
WIND DRIFT (10 MPH)	.00	.03	.13	.28	.50	.78	1.73	3.05
INCHES (20 MPH)	.00	.06	.25	.56	1.00	1.55	3.46	6.10

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

VELOCITY FPS	900	890	882	873	865	857	833	808
ENERGY FT-LB	296	290	285	279	274	269	254	239
DROP INCHES	.00	-.21	-.85	-1.94	-3.48	-5.49	-12.60	-22.84
BULLET PATH (20 YDS)	-.75	-.16	.00	-.29	-1.03	-2.24	-7.36	-15.59
INCHES (30 YDS)	-.75	-.06	.19	.00	-.65	-1.76	-6.63	-14.63
(ZERO RANGE) (40 YDS)	-.75	.10	.52	.49	.00	-.95	-5.42	-13.01
(50 YDS)	-.75	.29	.90	1.06	.76	.00	-3.99	-11.11
MPBR ZERO (60 YDS)	-.75	.50	1.31	1.67	1.58	1.03	-2.45	-9.05
WIND DRIFT (10 MPH)	.00	.03	.12	.27	.47	.74	1.67	3.08
INCHES (20 MPH)	.00	.06	.24	.53	.94	1.47	3.34	6.16