

.4515 Dia., 300 Gr. JSP

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 130 YARDS. SET ZERO AT 105 YARDS.								
VELOCITY FPS	1500	1422	1355	1294	1238	1189	1149	1028
ENERGY FT-LB	1498	1348	1223	1116	1022	942	880	705
DROP INCHES	.00	-.50	-2.06	-4.81	-8.86	-14.32	-21.31	-66.77
BULLET PATH (25 YDS)	-.75	.00	-.32	-1.83	-4.63	-8.84	-14.59	-55.07
INCHES (50 YDS)	-.75	.16	.00	-1.34	-3.98	-8.04	-13.63	-53.46
(ZERO RANGE) (75 YDS)	-.75	.61	.90	.00	-2.19	-5.80	-10.94	-48.98
(100 YDS)	-.75	1.16	1.99	1.64	.00	-3.06	-7.65	-43.51
MPBR ZERO (105 YDS)	-.75	1.27	2.23	2.00	.47	-2.47	-6.95	-42.33
WIND DRIFT (10 MPH)	.00	.24	.95	2.11	3.74	5.82	8.31	21.85
INCHES (20 MPH)	.00	.47	1.90	4.23	7.48	11.64	16.62	43.70

MAXIMUM POINT BLANK RANGE IS 125 YARDS. SET ZERO AT 105 YARDS.								
VELOCITY FPS	1450	1378	1315	1258	1205	1163	1126	1014
ENERGY FT-LB	1400	1265	1153	1054	968	901	844	684
DROP INCHES	.00	-.53	-2.20	-5.13	-9.43	-15.22	-22.62	-70.35
BULLET PATH (25 YDS)	-.75	.00	-.39	-2.04	-5.06	-9.57	-15.69	-58.30
INCHES (50 YDS)	-.75	.20	.00	-1.45	-4.27	-8.59	-14.51	-56.34
(ZERO RANGE) (75 YDS)	-.75	.68	.97	.00	-2.34	-6.17	-11.61	-51.51
(100 YDS)	-.75	1.26	2.14	1.76	.00	-3.25	-8.10	-45.65
MPBR ZERO (105 YDS)	-.75	1.39	2.39	2.13	.50	-2.62	-7.35	-44.40
WIND DRIFT (10 MPH)	.00	.24	.94	2.10	3.71	5.76	8.19	21.37
INCHES (20 MPH)	.00	.48	1.88	4.20	7.43	11.52	16.39	42.74

MAXIMUM POINT BLANK RANGE IS 120 YARDS. SET ZERO AT 100 YARDS.								
VELOCITY FPS	1400	1336	1276	1222	1176	1137	1103	999
ENERGY FT-LB	1305	1188	1085	995	922	862	810	665
DROP INCHES	.00	-.57	-2.35	-5.46	-10.03	-16.17	-23.98	-74.07
BULLET PATH (25 YDS)	-.75	.00	-.47	-2.27	-5.52	-10.34	-16.84	-61.66
INCHES (50 YDS)	-.75	.23	.00	-1.57	-4.59	-9.18	-15.44	-59.33
(ZERO RANGE) (75 YDS)	-.75	.76	1.04	.00	-2.50	-6.56	-12.30	-54.10
(100 YDS)	-.75	1.38	2.29	1.87	.00	-3.44	-8.56	-47.86
MPBR ZERO (100 YDS)	-.75	1.38	2.29	1.87	.00	-3.44	-8.56	-47.86
WIND DRIFT (10 MPH)	.00	.22	.91	2.04	3.63	5.61	7.97	20.69
INCHES (20 MPH)	.00	.45	1.81	4.09	7.26	11.22	15.93	41.38

MAXIMUM POINT BLANK RANGE IS 120 YARDS. SET ZERO AT 100 YARDS.								
VELOCITY FPS	1350	1289	1234	1186	1146	1110	1079	983
ENERGY FT-LB	1213	1107	1014	936	875	821	776	644
DROP INCHES	.00	-.61	-2.52	-5.86	-10.75	-17.28	-25.58	-78.36
BULLET PATH (25 YDS)	-.75	.00	-.56	-2.54	-6.07	-11.24	-18.18	-65.53
INCHES (50 YDS)	-.75	.28	.00	-1.71	-4.95	-9.85	-16.51	-62.75
(ZERO RANGE) (75 YDS)	-.75	.85	1.14	.00	-2.68	-7.01	-13.10	-57.06
(100 YDS)	-.75	1.52	2.48	2.01	.00	-3.66	-9.08	-50.37
MPBR ZERO (100 YDS)	-.75	1.52	2.48	2.01	.00	-3.66	-9.08	-50.37
WIND DRIFT (10 MPH)	.00	.23	.92	2.06	3.60	5.53	7.81	20.08
INCHES (20 MPH)	.00	.46	1.83	4.11	7.21	11.05	15.61	40.16

MAXIMUM POINT BLANK RANGE IS 115 YARDS. SET ZERO AT 95 YARDS.								
VELOCITY FPS	1300	1243	1193	1152	1116	1084	1056	967
ENERGY FT-LB	1125	1030	948	885	830	783	743	623
DROP INCHES	.00	-.66	-2.72	-6.30	-11.52	-18.47	-27.28	-82.89
BULLET PATH (25 YDS)	-.75	.00	-.66	-2.84	-6.65	-12.20	-19.59	-69.58
INCHES (50 YDS)	-.75	.33	.00	-1.85	-5.33	-10.56	-17.62	-66.30
(ZERO RANGE) (75 YDS)	-.75	.95	1.23	.00	-2.87	-7.47	-13.92	-60.13
(100 YDS)	-.75	1.66	2.67	2.15	.00	-3.89	-9.62	-52.96
MPBR ZERO (95 YDS)	-.75	1.51	2.37	1.70	-.60	-4.63	-10.52	-54.45
WIND DRIFT (10 MPH)	.00	.23	.92	2.02	3.50	5.34	7.52	19.26
INCHES (20 MPH)	.00	.46	1.83	4.04	7.00	10.69	15.05	38.52

MAXIMUM POINT BLANK RANGE IS 110 YARDS. SET ZERO AT 90 YARDS.

VELOCITY FPS		1250	1198	1157	1120	1088	1059	1033	951
ENERGY FT-LB		1040	956	892	836	788	747	711	602
DROP INCHES		.00	-.71	-2.93	-6.77	-12.34	-19.74	-29.07	-87.64
BULLET PATH	(25 YDS)	-.75	.00	-.76	-3.14	-7.24	-13.18	-21.05	-73.78
INCHES	(50 YDS)	-.75	.38	.00	-2.00	-5.73	-11.29	-18.78	-69.99
(ZERO RANGE)	(75 YDS)	-.75	1.05	1.33	.00	-3.06	-7.95	-14.78	-63.32
	(100 YDS)	-.75	1.81	2.86	2.30	.00	-4.13	-10.19	-55.67
MPBR ZERO	(90 YDS)	-.75	1.50	2.23	1.35	-1.26	-5.70	-12.08	-58.82
WIND DRIFT	(10 MPH)	.00	.23	.88	1.91	3.31	5.04	7.10	18.20
INCHES	(20 MPH)	.00	.46	1.76	3.82	6.61	10.08	14.19	36.41