

.4515 Dia., 240 Gr. JHC Power Jacket

POINT BLANK RANGE COMPUTED FOR 2.0 INCHES ABOVE AND BELOW LINE OF SIGHT

RANGE METERS		MUZZLE	50	100	150	200	250
MAXIMUM POINT BLANK RANGE IS 110 METERS. SET ZERO AT 90 METERS.							
VELOCITY FPS		1550	1338	1171	1058	982	924
ENERGY FT-LB		1280	954	731	596	514	455
DROP INCHES		.00	-2.38	-10.59	-26.37	-51.40	-87.17
BULLET PATH (50 M)		-.80	.00	-5.03	-17.62	-39.47	-72.05
INCHES (100 M)		-.80	2.51	.00	-10.08	-29.41	-59.49
(ZERO RANGE) (150 M)		-.80	5.87	6.72	.00	-15.98	-42.69
(200 M)		-.80	9.87	14.71	11.98	.00	-22.72
MPBR ZERO (90 M)		-.80	1.93	-1.17	-11.83	-31.75	-62.41
WIND DRIFT (10 MPH)		.00	1.44	5.93	13.34	23.08	34.78
INCHES (20 MPH)		.00	2.89	11.87	26.68	46.16	69.56

MAXIMUM POINT BLANK RANGE IS 105 METERS. SET ZERO AT 85 METERS.							
VELOCITY FPS		1500	1297	1141	1039	968	912
ENERGY FT-LB		1198	896	694	575	499	444
DROP INCHES		.00	-2.54	-11.28	-27.98	-54.27	-91.62
BULLET PATH (50 M)		-.80	.00	-5.40	-18.75	-41.70	-75.70
INCHES (100 M)		-.80	2.70	.00	-10.65	-30.91	-62.21
(ZERO RANGE) (150 M)		-.80	6.25	7.10	.00	-16.70	-44.45
(200 M)		-.80	10.42	15.45	12.53	.00	-23.58
MPBR ZERO (85 M)		-.80	1.78	-1.84	-13.41	-34.59	-66.81
WIND DRIFT (10 MPH)		.00	1.48	6.03	13.38	22.95	34.44
INCHES (20 MPH)		.00	2.96	12.05	26.76	45.90	68.88

MAXIMUM POINT BLANK RANGE IS 105 METERS. SET ZERO AT 85 METERS.							
VELOCITY FPS		1450	1257	1113	1021	954	901
ENERGY FT-LB		1120	841	660	555	485	433
DROP INCHES		.00	-2.72	-12.03	-29.70	-57.31	-96.28
BULLET PATH (50 M)		-.80	.00	-5.79	-19.94	-44.03	-79.49
INCHES (100 M)		-.80	2.90	.00	-11.25	-32.44	-65.01
(ZERO RANGE) (150 M)		-.80	6.65	7.50	.00	-17.45	-46.26
(200 M)		-.80	11.01	16.22	13.08	.00	-24.45
MPBR ZERO (85 M)		-.80	1.92	-1.96	-14.19	-36.37	-69.91
WIND DRIFT (10 MPH)		.00	1.51	6.08	13.33	22.69	33.93
INCHES (20 MPH)		.00	3.03	12.17	26.65	45.39	67.86

MAXIMUM POINT BLANK RANGE IS 100 METERS. SET ZERO AT 80 METERS.							
VELOCITY FPS		1400	1217	1087	1003	941	890
ENERGY FT-LB		1044	790	629	536	471	422
DROP INCHES		.00	-2.91	-12.84	-31.52	-60.50	-101.18
BULLET PATH (50 M)		-.80	.00	-6.21	-21.18	-46.45	-83.42
INCHES (100 M)		-.80	3.11	.00	-11.86	-34.02	-67.88
(ZERO RANGE) (150 M)		-.80	7.06	7.91	.00	-18.20	-48.11
(200 M)		-.80	11.61	17.01	13.65	.00	-25.36
MPBR ZERO (80 M)		-.80	1.73	-2.75	-15.99	-39.52	-74.76
WIND DRIFT (10 MPH)		.00	1.54	6.09	13.17	22.29	33.24
INCHES (20 MPH)		.00	3.07	12.19	26.33	44.58	66.48

MAXIMUM POINT BLANK RANGE IS 95 METERS. SET ZERO AT 80 METERS.							
VELOCITY FPS		1350	1179	1063	986	927	879
ENERGY FT-LB		971	741	602	518	458	412
DROP INCHES		.00	-3.13	-13.71	-33.46	-63.86	-106.33
BULLET PATH (50 M)		-.80	.00	-6.66	-22.48	-48.96	-87.49
INCHES (100 M)		-.80	3.33	.00	-12.49	-35.64	-70.84
(ZERO RANGE) (150 M)		-.80	7.49	8.33	.00	-18.98	-50.02
(200 M)		-.80	12.24	17.82	14.24	.00	-26.29
MPBR ZERO (80 M)		-.80	1.87	-2.93	-16.88	-41.49	-78.16
WIND DRIFT (10 MPH)		.00	1.55	6.04	12.89	21.72	32.33
INCHES (20 MPH)		.00	3.09	12.07	25.77	43.44	64.67

MAXIMUM POINT BLANK RANGE IS 90 METERS. SET ZERO AT 75 METERS.							
VELOCITY FPS		1300	1143	1040	969	913	868
ENERGY FT-LB		900	696	576	500	444	401
DROP INCHES		.00	-3.36	-14.65	-35.52	-67.42	-111.74
BULLET PATH	(50 M)	-80	.00	-7.13	-23.84	-51.58	-91.74
INCHES	(100 M)	-80	3.57	.00	-13.14	-37.31	-73.91
(ZERO RANGE)	(150 M)	-80	7.95	8.76	.00	-19.79	-52.01
	(200 M)	-80	12.89	18.66	14.84	.00	-27.27
MPBR ZERO	(75 M)	-80	1.64	-3.84	-18.91	-45.00	-83.52
WIND DRIFT	(10 MPH)	.00	1.54	5.89	12.48	20.98	31.21
INCHES	(20 MPH)	.00	3.08	11.79	24.95	41.95	62.42

RANGE METERS		MUZZLE	50	100	150	200	250
MAXIMUM POINT BLANK RANGE IS 90 METERS. SET ZERO AT 75 METERS.							
VELOCITY FPS		1250	1108	1018	952	899	856
ENERGY FT-LB		832	654	552	483	431	391
DROP INCHES		.00	-3.62	-15.66	-37.71	-71.19	-117.49
BULLET PATH	(50 M)	-80	.00	-7.62	-25.26	-54.32	-96.20
INCHES	(100 M)	-80	3.81	.00	-13.82	-39.07	-77.13
(ZERO RANGE)	(150 M)	-80	8.42	9.21	.00	-20.64	-54.10
	(200 M)	-80	13.58	19.53	15.48	.00	-28.30
MPBR ZERO	(75 M)	-80	1.77	-4.08	-19.95	-47.24	-87.35
WIND DRIFT	(10 MPH)	.00	1.51	5.66	11.93	20.05	29.86
INCHES	(20 MPH)	.00	3.02	11.32	23.85	40.11	59.72

MAXIMUM POINT BLANK RANGE IS 85 METERS. SET ZERO AT 70 METERS.							
VELOCITY FPS		1200	1075	995	934	885	844
ENERGY FT-LB		767	616	528	465	417	380
DROP INCHES		.00	-3.90	-16.75	-40.05	-75.23	-123.64
BULLET PATH	(50 M)	-80	.00	-8.14	-26.75	-57.22	-100.94
INCHES	(100 M)	-80	4.07	.00	-14.53	-40.93	-80.58
(ZERO RANGE)	(150 M)	-80	8.92	9.69	.00	-21.56	-56.35
	(200 M)	-80	14.31	20.47	16.17	.00	-29.41
MPBR ZERO	(70 M)	-80	1.50	-5.15	-22.26	-51.24	-93.45
WIND DRIFT	(10 MPH)	.00	1.45	5.33	11.24	18.95	28.29
INCHES	(20 MPH)	.00	2.89	10.67	22.47	37.90	56.59

MAXIMUM POINT BLANK RANGE IS 85 METERS. SET ZERO AT 70 METERS.							
VELOCITY FPS		1150	1044	972	916	870	831
ENERGY FT-LB		704	581	503	447	403	368
DROP INCHES		.00	-4.21	-17.92	-42.59	-79.61	-130.34
BULLET PATH	(50 M)	-80	.00	-8.70	-28.36	-60.37	-106.09
INCHES	(100 M)	-80	4.35	.00	-15.31	-42.97	-84.34
(ZERO RANGE)	(150 M)	-80	9.45	10.21	.00	-22.56	-58.83
	(200 M)	-80	15.09	21.49	16.92	.00	-30.63
MPBR ZERO	(70 M)	-80	1.61	-5.48	-23.53	-53.93	-98.04
WIND DRIFT	(10 MPH)	.00	1.33	4.91	10.42	17.68	26.53
INCHES	(20 MPH)	.00	2.66	9.83	20.85	35.36	53.07

MAXIMUM POINT BLANK RANGE IS 85 METERS. SET ZERO AT 70 METERS.							
VELOCITY FPS		1100	1012	948	896	854	816
ENERGY FT-LB		644	546	478	427	388	355
DROP INCHES		.00	-4.54	-19.20	-45.39	-84.49	-137.84
BULLET PATH	(50 M)	-80	.00	-9.31	-30.16	-63.91	-111.92
INCHES	(100 M)	-80	4.66	.00	-16.18	-45.28	-88.63
(ZERO RANGE)	(150 M)	-80	10.05	10.79	.00	-23.71	-61.66
	(200 M)	-80	15.98	22.64	17.78	.00	-32.02
MPBR ZERO	(70 M)	-80	1.74	-5.84	-24.95	-56.97	-103.24
WIND DRIFT	(10 MPH)	.00	1.17	4.42	9.53	16.30	24.65
INCHES	(20 MPH)	.00	2.34	8.84	19.05	32.60	49.31

MAXIMUM POINT BLANK RANGE IS 80 METERS. SET ZERO AT 65 METERS.							
VELOCITY FPS		1050	976	919	873	833	797

ENERGY FT-LB		587	508	450	406	370	339
DROP INCHES		.00	-4.94	-20.76	-48.84	-90.55	-147.20
BULLET PATH	(50 M)	-80	.00	-10.07	-32.41	-68.37	-119.27
INCHES	(100 M)	-80	5.03	.00	-17.30	-48.23	-94.10
(ZERO RANGE)	(150 M)	-80	10.80	11.54	.00	-25.16	-65.26
	(200 M)	-80	17.09	24.11	18.87	.00	-33.81
MPBR ZERO	(65 M)	-80	1.40	-7.27	-28.21	-62.78	-112.28
WIND DRIFT	(10 MPH)	.00	1.06	4.06	8.82	15.18	23.11
INCHES	(20 MPH)	.00	2.12	8.13	17.65	30.37	46.23

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

VELOCITY FPS		1000	938	888	847	810	775
ENERGY FT-LB		532	468	420	382	349	320
DROP INCHES		.00	-5.41	-22.59	-52.93	-97.74	-158.33
BULLET PATH	(50 M)	-80	.00	-10.98	-35.11	-73.71	-128.09
INCHES	(100 M)	-80	5.49	.00	-18.64	-51.76	-100.65
(ZERO RANGE)	(150 M)	-80	11.70	12.43	.00	-26.90	-69.58
	(200 M)	-80	18.43	25.88	20.18	.00	-35.95
MPBR ZERO	(65 M)	-80	1.53	-7.91	-30.51	-67.58	-120.44
WIND DRIFT	(10 MPH)	.00	.97	3.76	8.19	14.19	21.76
INCHES	(20 MPH)	.00	1.94	7.52	16.38	28.38	43.52