

G 669 9788

M/24 7.62 NATO S.W.S. (COMPLETE SYSTEM)
BOLT ACTION CENTERFIRE RIFLE
24" BARREL 7.62 NATO

- INSTRUCTION BOOK 3518

proof of purchase



owner registration sticker

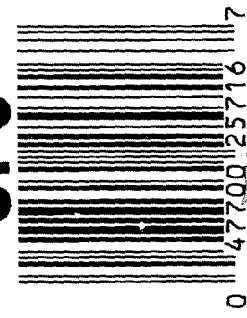


BM FORM

ORDER NO.	25716
BARREL LENGTH	24"
CAPACITY	6

G6699788

UPC



ORDER 25716

M/24 7.62 NATO S.W.S. (COMPLETE SYSTEM)

UPC



ORDER 25716

M/24 7.62 NATO S.W.S. (COMPLETE SYSTEM)

UPC



SERIAL NO.



M2400179336

CONFIDENTIAL-SUBJECT TO PROTECTIVE ORDER
KINZER V. REMINGTON

M-24
INSPECTION CHECKLIST-NEW GUNS

GUN SERIAL # 66699788

OP #	OPERATION NAME	READINGS	DATE	INITIAL
410	SERIALIZE BOLT HANDLE		3-4-08	SPD
420	ASSEMBLE ACTION		3-4-08	SPD
430	ASSEMBLE TO STOCK		3-4-08	TRW
440	PROOF	MAGNA - FLUX	3-4-08	TRW
460	CHECK HEADSPACE		3-4-08	TRW
470	DIS-ASSEMBLE ACTION		3-4-08	SPD
480	MAGNAFLUX BBL ACTION	OPERATOR <i>mm</i>	3/6/08	<i>mm</i>
490	MAGNAFLUX BOLT			
500	ROLLMARK CALIBER		3-5-08	CW
510	DRILL AND TAP SIGHT HOLES		3-5-08	TRW
520	GOFF BLAST BBL / REC		3-6-08	DG
530 & 540	APPLY COATINGS (BARREL ACTION)		3/10/08	CM
	(BOLT)		3-10-08	CM
560	RE-ASSEMBLE ACTION			
	A) CLEAN INSIDE OF BOLT ASSEMBLY		3-14-08	SPD
	B) INSPECT REAR FIRING PIN HOLE FOR CHAMFER IN BOLT HEAD		3-14-08	SPD
	C) INSPECT EJECTOR HOLE FOR CHAMFER		3-14-08	SPD
	D) OIL FIRING PIN ASSEMBLY		3-14-08	SPD
	E) ADJUST TRIGGER PULL TO MIN. SETTING AND STAKE	2.50 LBS +/- .5 LBS		

F004 REV 5/2006

OP #	OPERATION NAME	READINGS	DATE	INITIAL
560	F) SAFETY ON FORCE 2 LBS MIN 10 LBS MAX	<u>5.2</u> <u>4.5</u> <u>4.5</u>	3-17-08	RA
CONT.				
	G) SAFETY OFF FORCE 2 LBS MIN	<u>4.2</u> <u>4.2</u> <u>4.2</u>	3-19-08	RA
	H) TRIGGER PULL TEST AND RETAINABILITY			
	I) FIRING PIN INDENT .020 MIN	<u>.022</u> <u>.022</u> <u>.023</u>	3-19-08	
	J) ASSEMBLE STOCK		3-14-08	R.P.D.
	K) ASSEMBLE SWIVEL STUDS		3-18-08	RA
	L) ATTACH FRONT AND REAR SIGHT ASSY'S		3-19-08	RT
	M) IRON SIGHT ALIGNMENT		3-19-08	RT
	N) DETACH FRONT AND REAR SIGHTS AND PLACE IN NUMBERED CONTAINER		3-19-08	RT
640 & 650	FUNCTION TEST AND TARGET	<u>PASS</u> FAIL <u>PASS</u> FAIL	3-18-08	TRW
	MALFUNCTION	CORRECTION		
	MALFUNCTION	CORRECTION		
	MALFUNCTION	CORRECTION		
	MALFUNCTION	CORRECTION		
660	INSPECT FOR LIVE AMMO		3-18-08	RP
670	FINAL INSPECTION A) HEADSPACE		3-19-08	RT
	B) TRIGGER PULL +/- .5 LBS MIN 2.50 LBS MAX 4.0 LBS	<u>2.76</u> <u>2.68</u> <u>2.73</u> <u>2.71</u> <u>2.68</u>	3-19-08	RA
	C) FUNCTION		3-19-08	RT
690	PACK		3-19-08	RA

F004 REV 5/2006

AVERAGE PULL FORCE BETWEEN
INITIAL & CYCLE TESTS

2.50 LBS (plus or minus 0.50 LBS)
3.00 LBS (plus or minus 0.75 LBS)
4.00 LBS (plus or minus 1.00 LBS)

DATE 1-28-08

TESTER TRW

	2.50 LBS INITIAL	2.50 LBS AFTER 50 CYCLES	FINAL TEST & TO RESET 2.50 LBS		COMMENTS
PULL #1	2.55	2.50		2.46	
PULL #2	2.33	2.32		2.40	
PULL #3	2.25	2.37		2.47	
PULL #4	2.44	2.58		2.40	
PULL #5	2.42	2.32		2.45	
TOTAL	11.99	12.09		12.18	
AVERAGE	2.39	2.41		2.43	

	3.00 LBS INITIAL	3.00 LBS AFTER 20 CYCLES		COMMENTS
PULL #1	3.13	3.20		
PULL #2	3.09	3.06		
PULL #3	3.03	3.01		
PULL #4	3.17	3.06		
PULL #5	3.25	3.04		
TOTAL	15.67	15.37		
AVERAGE	3.13	3.07		

	4.00 LBS INITIAL	4.00 LBS AFTER 20 CYCLES	MAX SETTING GREATER THAN 4 LBS	RESET TO 4 LBS FOR TARGET & ACCURACY
PULL #1	4.37	4.25		4.39
PULL #2	4.34	4.19		4.33
PULL #3	4.41	4.25		4.27
PULL #4	4.20	4.21		4.29
PULL #5	4.35	4.27		4.30
TOTAL	21.67	21.17		21.58
AVERAGE	4.33	4.23		4.31

SNIPER WEAPON SYSTEM - UNIQUE STATISTICAL INFORMATION

FIREARM SERIAL NUMBER / DATASET NAME: G6699788.__0
FILE DATE AND TIME: 03/19/2008 11:06

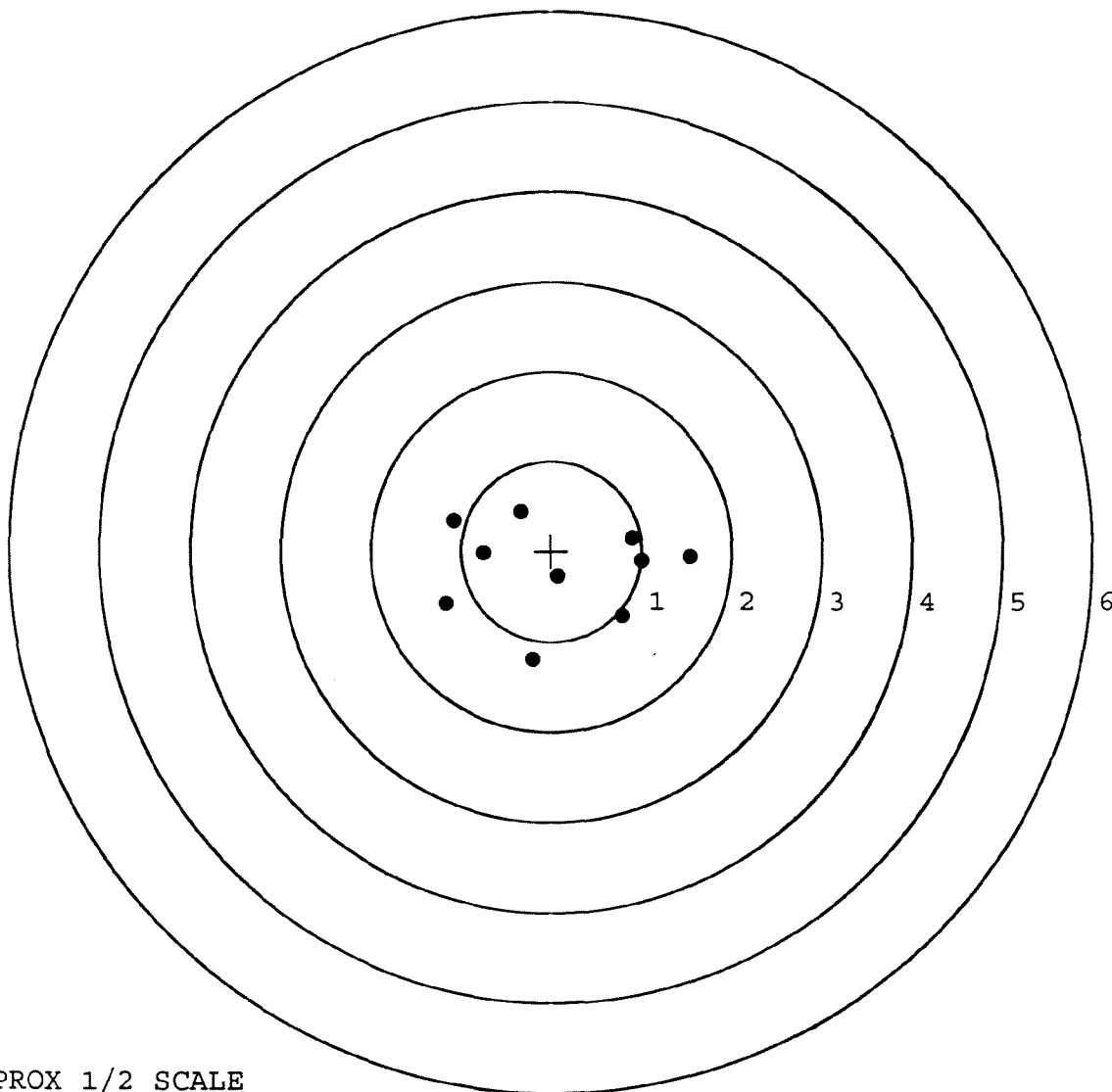
THE FOLLOWING DATA IS ALL REPORTED IN UNITS OF INCHES

The Average X Centroid of the Five Target Set:	-0.007
The Average Y Centroid of the Five Target Set:	0.022
The Average Point of Impact of the Five Target Set:	0.023
The Average Mean Radius of the Five Target Set:	0.865
The Distance from POA to Centroid Target #1:	0.220
The Distance from Centroid Target #2 to Centroid Target #1:	0.435
The Distance from Centroid Target #3 to Centroid Target #1:	0.420
The Distance from Centroid Target #4 to Centroid Target #1:	0.228
The Distance from Centroid Target #5 to Centroid Target #1:	0.190

SERIAL NUMBER: G6699788.___0
TARGET NUMBER: 1
FILE DATE: 03/19/2008
FILE TIME: 11:06

POINT#	X	Y
1:	1.534	-0.065
2:	1.005	-0.108
3:	0.896	0.148
4:	0.784	-0.716
5:	0.076	-0.283
6:	-0.200	-1.202
7:	-1.168	-0.585
8:	-0.747	-0.022
9:	-1.082	0.335
10:	-0.334	0.435

X CENTROID: 0.076
Y CENTROID: -0.206
POA TO CENTROID: 0.220
HORZ SPREAD: 2.702
VERT SPREAD: 1.637
GROUP SPREAD: 2.752
MIN RADIUS: 0.077
MAX RADIUS: 1.464
MEAN RADIUS: 0.946
IN 1 IN DIAMETER: 1
IN 2 IN DIAMETER: 6
in 3 IN DIAMETER: 10

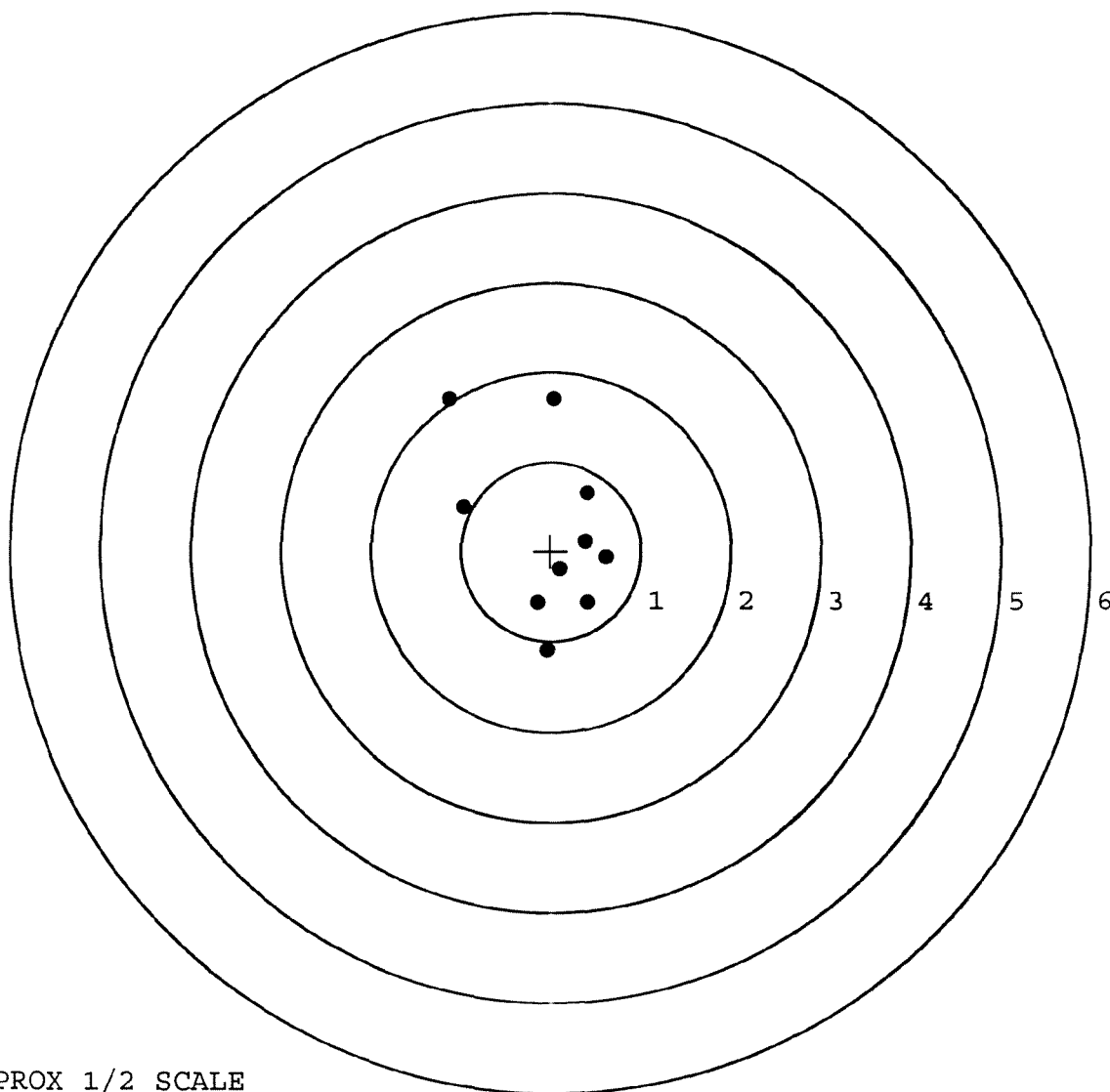


TARGET APPROX 1/2 SCALE

SERIAL NUMBER: G6699788. 0
TARGET NUMBER: 2
FILE DATE: 03/19/2008
FILE TIME: 11:06

POINT#	X	Y
1:	-0.042	-1.105
2:	-0.152	-0.580
3:	0.410	-0.571
4:	0.106	-0.205
5:	0.618	-0.070
6:	0.380	0.117
7:	0.409	0.655
8:	-0.970	0.496
9:	-1.131	1.705
10:	0.036	1.700

X CENTROID: -0.034
Y CENTROID: 0.214
POA TO CENTROID: 0.217
HORZ SPREAD: 1.749
VERT SPREAD: 2.810
GROUP SPREAD: 3.014
MIN RADIUS: 0.425
MAX RADIUS: 1.851
MEAN RADIUS: 0.954
IN 1 IN DIAMETER: 2
IN 2 IN DIAMETER: 7
in 3 IN DIAMETER: 9

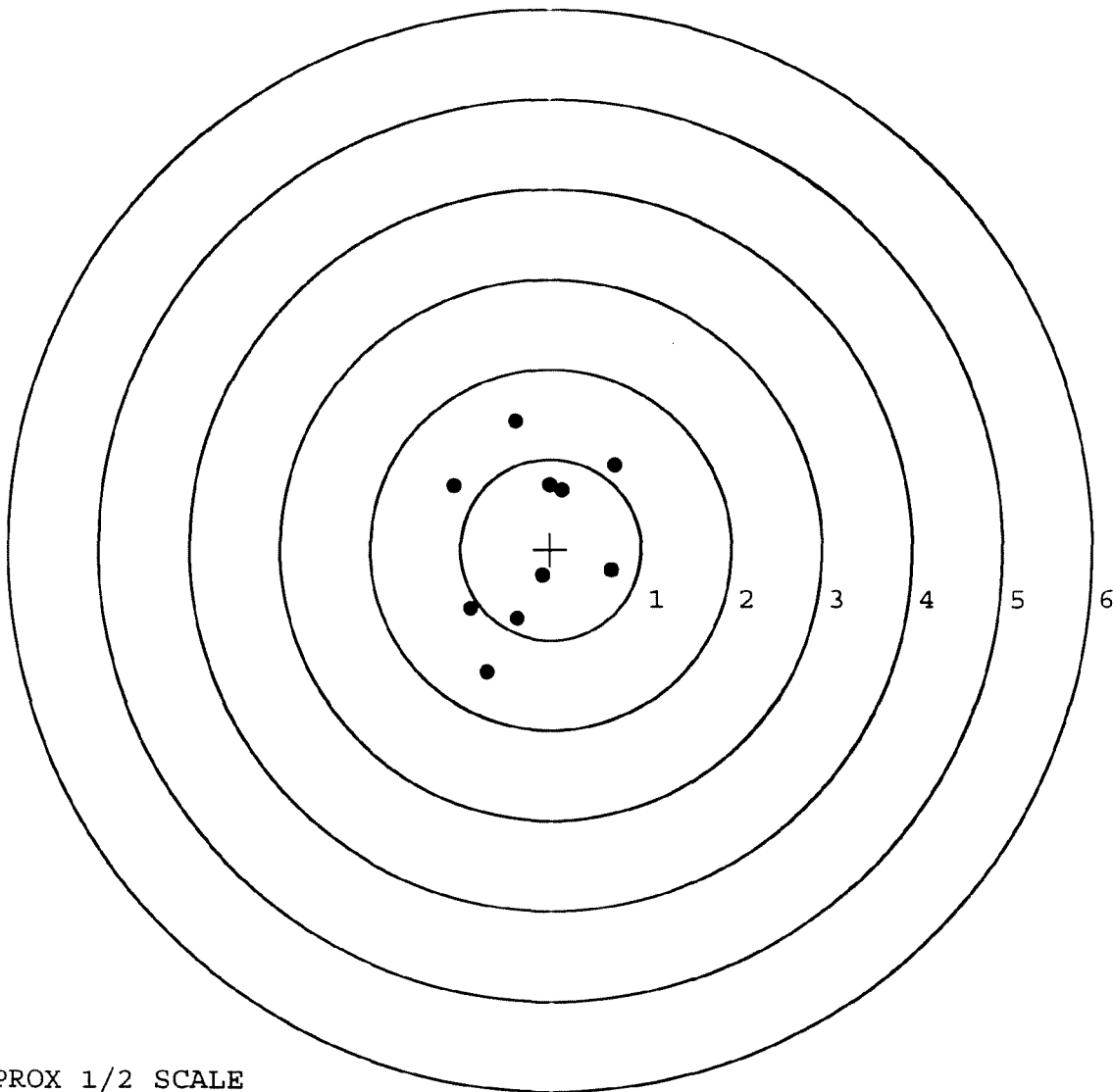


TARGET APPROX 1/2 SCALE

SERIAL NUMBER: G6699788. __0
TARGET NUMBER: 3
FILE DATE: 03/19/2008
FILE TIME: 11:06

POINT#	X	Y
1:	0.716	0.929
2:	-0.011	0.714
3:	0.133	0.656
4:	0.676	-0.235
5:	-0.089	-0.288
6:	-0.370	-0.767
7:	-0.889	-0.660
8:	-1.067	0.702
9:	-0.386	1.419
10:	-0.708	-1.365

X CENTROID: -0.199
Y CENTROID: 0.111
POA TO CENTROID: 0.228
HORZ SPREAD: 1.783
VERT SPREAD: 2.784
GROUP SPREAD: 2.803
MIN RADIUS: 0.414
MAX RADIUS: 1.561
MEAN RADIUS: 0.971
IN 1 IN DIAMETER: 1
IN 2 IN DIAMETER: 5
in 3 IN DIAMETER: 9



TARGET APPROX 1/2 SCALE

SERIAL NUMBER: G6699788. __0

TARGET NUMBER: 4

FILE DATE: 03/19/2008

FILE TIME: 11:06

POINT#	X	Y
1:	0.924	1.038
2:	-0.329	0.471
3:	-0.417	0.264
4:	-0.314	-0.148
5:	-0.194	-0.271
6:	0.218	-0.663
7:	0.214	-0.493
8:	0.219	-0.287
9:	0.243	0.055
10:	0.585	0.221

X CENTROID: 0.115

Y CENTROID: 0.019

POA TO CENTROID: 0.116

HORZ SPREAD: 1.341

VERT SPREAD: 1.701

GROUP SPREAD: 1.842

MIN RADIUS: 0.133

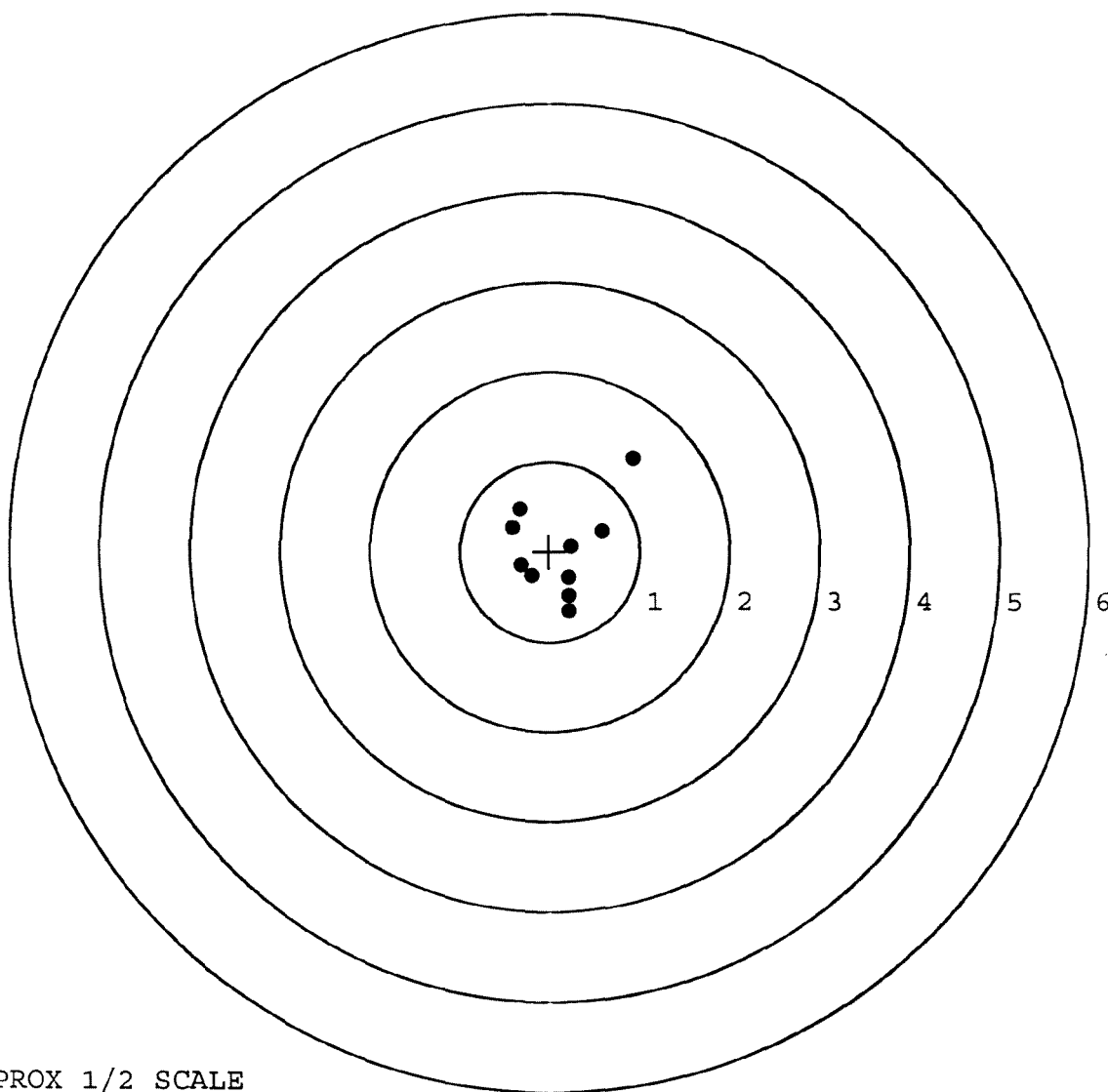
MAX RADIUS: 1.301

MEAN RADIUS: 0.558

IN 1 IN DIAMETER: 4

IN 2 IN DIAMETER: 9

in 3 IN DIAMETER: 10

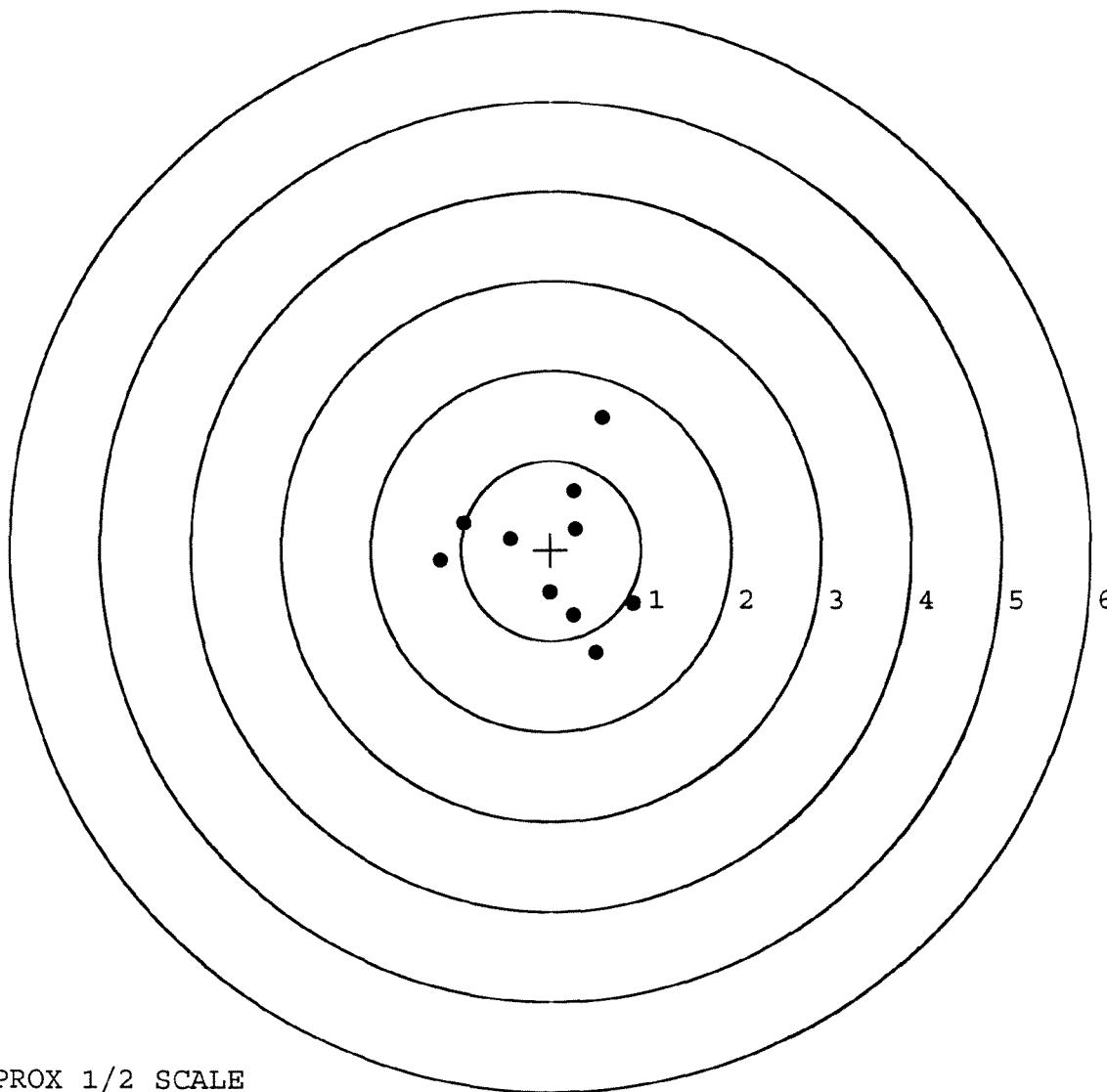


TARGET APPROX 1/2 SCALE

SERIAL NUMBER: G6699788. __0
TARGET NUMBER: 5
FILE DATE: 03/19/2008
FILE TIME: 11:06

POINT#	X	Y
1:	0.506	-1.140
2:	0.910	-0.600
3:	0.251	-0.729
4:	-0.019	-0.480
5:	0.272	0.233
6:	0.254	0.655
7:	-0.456	0.126
8:	-0.967	0.299
9:	-1.233	-0.126
10:	0.568	1.475

X CENTROID: 0.009
Y CENTROID: -0.029
POA TO CENTROID: 0.030
HORZ SPREAD: 2.143
VERT SPREAD: 2.615
GROUP SPREAD: 2.616
MIN RADIUS: 0.371
MAX RADIUS: 1.604
MEAN RADIUS: 0.894
IN 1 IN DIAMETER: 3
IN 2 IN DIAMETER: 5
in 3 IN DIAMETER: 9



TARGET APPROX 1/2 SCALE