

G6414353

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



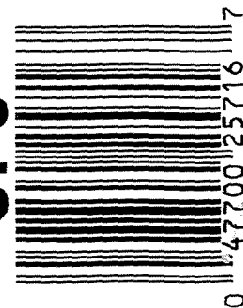
ORDER NO. 25716

BARREL LENGTH 24"

CAPACITY 6

G6414353

UPC



DD FORM

ORDER 25716
M/24 7.62 NATO S.W.S. (COMPLETE SYST)

UPC



ORDER 25716
M/24 7.62 NATO S.W.S. (COMPLETE SYST)

UPC



SERIAL NO.



CONFIDENTIAL-SUBJECT TO PROTECTIVE ORDER
KINZER V. REMINGTON

M2400150829

M-24
INSPECTION CHECKLIST-NEW GUNS

GUN SERIAL # GL0414353

OP #	OPERATION NAME	READINGS	DATE	INITIAL
575 & 580	ASSEMBLE ACTION AND STOCK		10-19-04	RTL
600	PROOF			
607	CHECK HEADSPACE			
610	DIS-ASSEMBLE GUN			
612	MAGNAFLUX BBL ACTION MAGNAFLUX BOLT			
615	ROLLMARK CALIBER		10/27/04	AB
617	DRILL AND TAP SIGHT HOLES		10-22-04	TLW
620	APPLY COATINGS (BARREL ACTION)		10/30	HP
	(BOLT)			
625	FINAL ASSEMBLY			
	A) CLEAN INSIDE OF BOLT ASSEMBLY		11-5-04	RTL
	B) INSPECT REAR FIRING PIN HOLE FOR CHAMFER IN BOLT HEAD		11-5-04	RTL
	C) INSPECT EJECTOR HOLE FOR CHAMFER		11-5-04	RTL
	D) OIL FIRING PIN ASSEMBLY		11-5-04	RTL
	E) ADJUST TRIGGER PULL TO MIN. SETTING AND STAKE 2.50 LBS +/- .5 LBS			

OP #	OPERATION NAME	READINGS	DATE	INITIAL
625	F) SAFETY ON FORCE 2 LBS MIN 10 LBS MAX	<u>9.0</u> <u>9.5</u> <u>9.0</u>	12/1/04	DA
CONT.	G) SAFETY OFF FORCE 2 LBS MIN	<u>2.5</u> <u>2.5</u> <u>3.0</u>	12/1/04	DA
	H) TRIGGER PULL TEST AND RETAINABILITY			
	I) FIRING PIN INDENT .020 MIN	<u>1.022</u> <u>1.023</u> <u>1.025</u>	12/1/04	DA
	J) ASSEMBLE STOCK		11-5-04	RZ
	K) ASSEMBLE SWIVEL STUDS		12-3-04	Ac
	L) ATTACH FRONT AND REAR SIGHT ASSY'S		N/A	
	M) IRON SIGHT ALIGNMENT		X	
	N) DETACH FRONT AND REAR SIGHTS AND PLACE IN NUMBERED CONTAINER		X	
640	GALLERY TEST AND TARGET	PASS FAIL	11-30-04	Ac
	MALFUNCTION	CORRECTION	N/A	
	MALFUNCTION	CORRECTION	X	
	MALFUNCTION	CORRECTION	X	
	MALFUNCTION	CORRECTION	X	
645	INSPECT FOR LIVE AMMO		11-30-04	Ac
655	FINAL INSPECTION A) HEADSPACE		12-3-04	Ac
	B) TRIGGER PULL +/- .5 LBS MIN 2.50 LBS MAX 4.0 LBS	<u>2.61</u> <u>2.59</u> <u>2.56</u> <u>2.60</u> <u>2.42</u>	12/1/04	DA
	C) FUNCTION		12-3-04	Ac
660	PACK		12/6/04	DA

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 10-13-04

TESTER TRL

	2.50 LBS INITIAL	2.50 LBS AFTER 50 CYCLES	FINAL TEST & TO RESET 2.50 LBS		COMMENTS
PULL #1	2.13	2.12		2.29	
PULL #2	2.23	2.14		2.32	
PULL #3	2.22	2.13		2.33	
PULL #4	2.40	2.24		2.44	
PULL #5	2.46	2.22		2.20	
TOTAL	11.44	10.85		11.58	
AVERAGE	2.28	2.17		2.31	

	3.00 LBS INITIAL	3.00 LBS AFTER 20 CYCLES		COMMENTS
PULL #1	3.16	3.26		
PULL #2	3.10	3.32		
PULL #3	3.20	3.25		
PULL #4	3.14	3.29		
PULL #5	3.25	3.37		
TOTAL	15.85	16.49		
AVERAGE	3.17	3.29		

	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	4.25	4.40		4.18
PULL #2	4.32	4.51		4.47
PULL #3	4.36	4.32		4.43
PULL #4	4.25	4.39		4.40
PULL #5	4.39	4.48		4.43
TOTAL	21.57	22.10		21.91
AVERAGE	4.31	4.42		4.38

SNIPER WEAPON SYSTEM - UNIQUE STATISTICAL INFORMATION

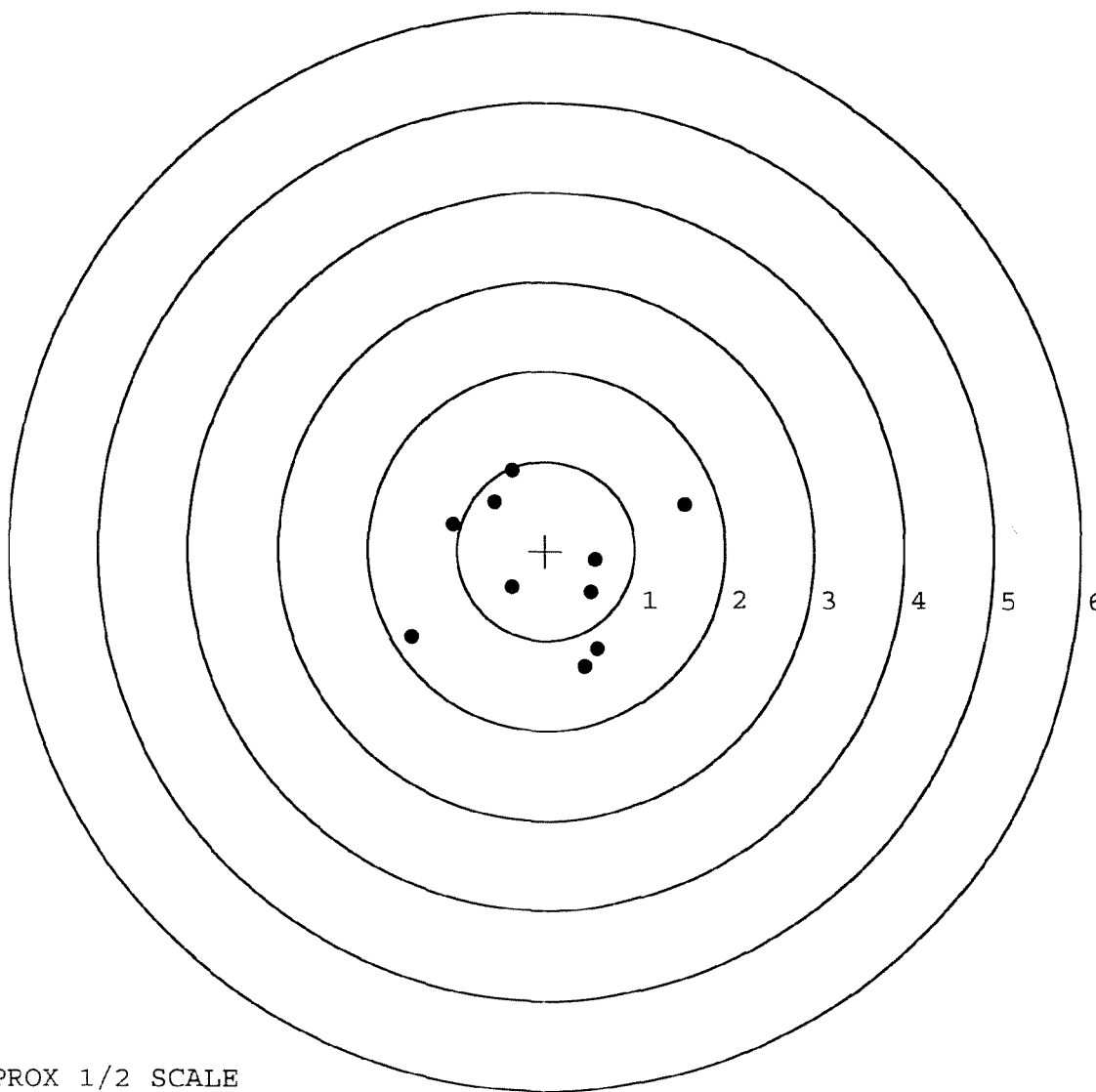
FIREARM SERIAL NUMBER / DATASET NAME: G6414353.__1
FILE DATE AND TIME: 10/10/2005 10:45

THE FOLLOWING DATA IS ALL REPORTED IN UNITS OF INCHES

The Average X Centroid of the Five Target Set:	0.115
The Average Y Centroid of the Five Target Set:	-0.061
The Average Point of Impact of the Five Target Set:	0.130
The Average Mean Radius of the Five Target Set:	0.938
The Distance from POA to Centroid Target #1:	0.210
The Distance from Centroid Target #2 to Centroid Target #1:	0.202
The Distance from Centroid Target #3 to Centroid Target #1:	0.199
The Distance from Centroid Target #4 to Centroid Target #1:	0.424
The Distance from Centroid Target #5 to Centroid Target #1:	0.256

SERIAL NUMBER: G6414353. __1
TARGET NUMBER: 1
FILE DATE: 10/10/2005
FILE TIME: 10:45

	POINT#	X	Y
	1:	0.445	-1.292
	2:	0.585	-1.095
	3:	0.513	-0.460
	4:	0.554	-0.103
	5:	1.552	0.519
	6:	-0.374	-0.415
	7:	-1.510	-0.974
	8:	-1.051	0.291
	9:	-0.578	0.541
	10:	-0.379	0.900
CENTROID:		-0.024	
CENTROID:		-0.209	
COA TO CENTROID:		0.210	
ORZ SPREAD:		3.062	
ERT SPREAD:		2.192	
ROUP SPREAD:		3.407	
MIN RADIUS:		0.406	
MAX RADIUS:		1.736	
MEAN RADIUS:		1.049	
IN 1 IN DIAMETER:		1	
IN 2 IN DIAMETER:		4	
in 3 IN DIAMETER:		8	



TARGET APPROX 1/2 SCALE

SERIAL NUMBER: G6414353. __1

TARGET NUMBER: 2

FILE DATE: 10/10/2005

FILE TIME: 10:45

X CENTROID: 0.135

Y CENTROID: -0.085

POA TO CENTROID: 0.159

HORZ SPREAD: 2.809

VERT SPREAD: 2.368

GROUP SPREAD: 2.817

MIN RADIUS: 0.400

MAX RADIUS: 1.846

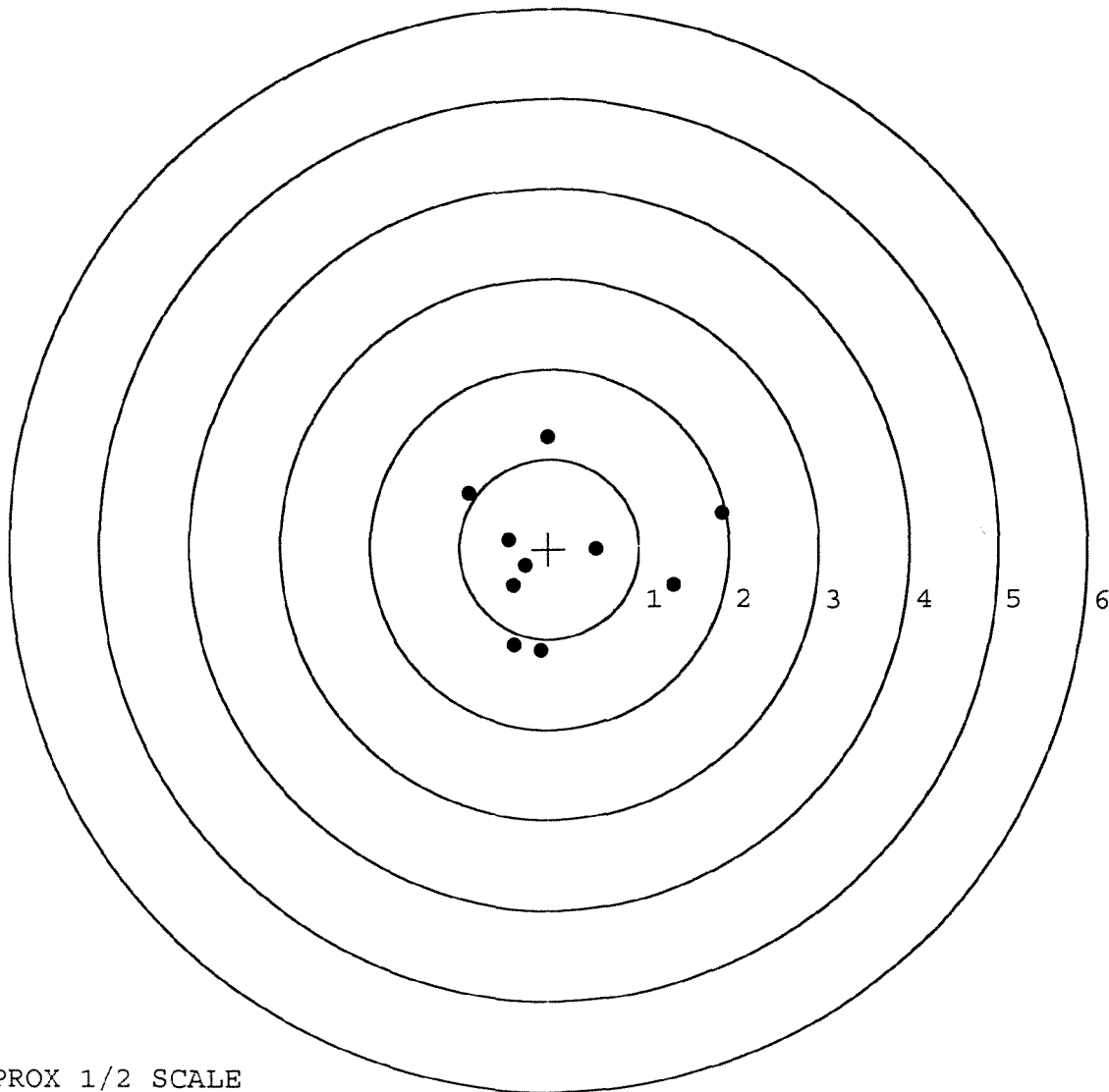
MEAN RADIUS: 0.993

IN 1 IN DIAMETER: 2

IN 2 IN DIAMETER: 4

in 3 IN DIAMETER: 9

POINT#	X	Y
1:	1.385	-0.402
2:	1.915	0.404
3:	0.527	-0.009
4:	-0.082	-1.127
5:	-0.380	-1.068
6:	-0.398	-0.413
7:	-0.260	-0.187
8:	-0.449	0.103
9:	-0.894	0.612
10:	-0.017	1.241

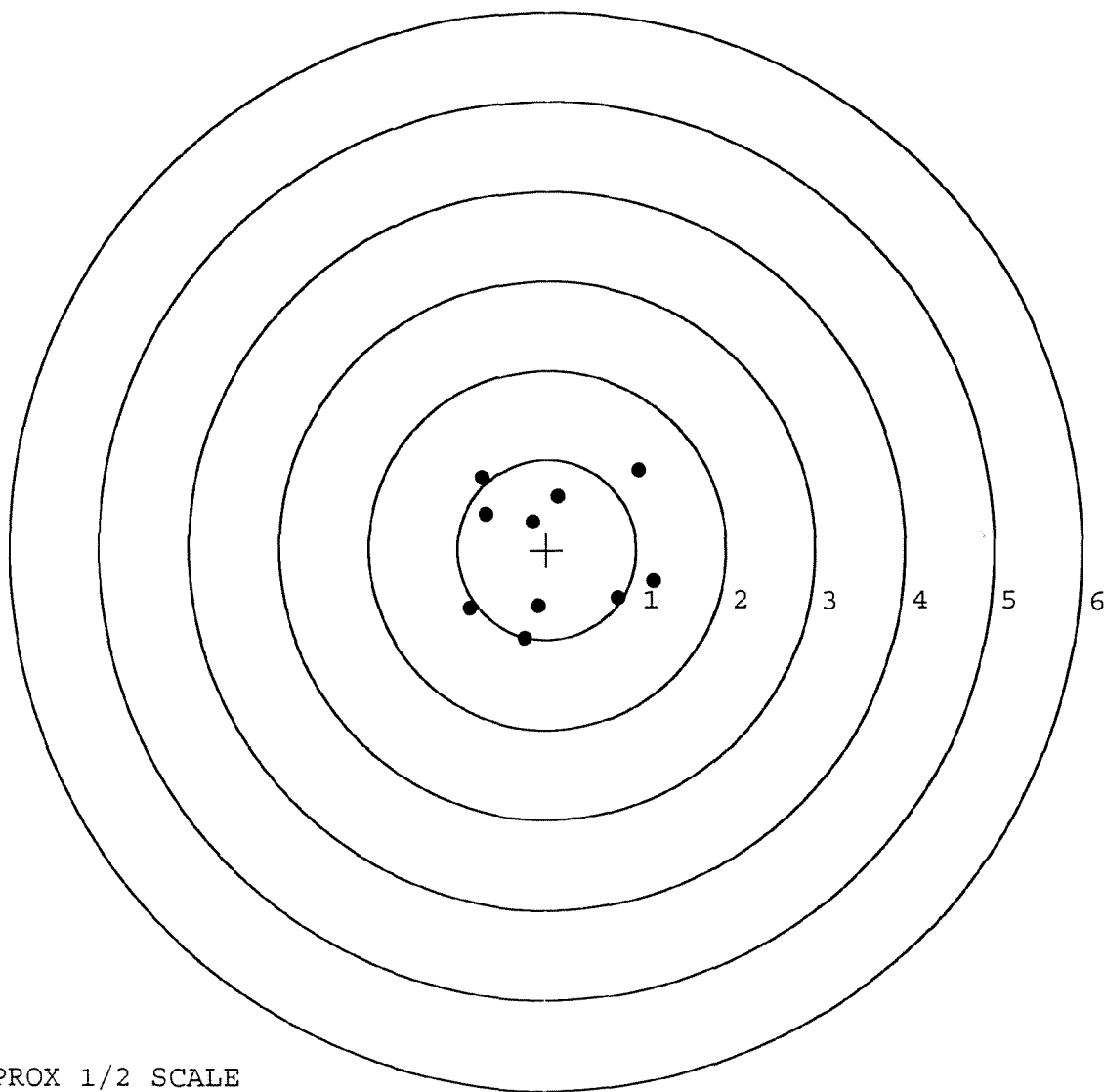


TARGET APPROX 1/2 SCALE

SERIAL NUMBER: G6414353. __1
 TARGET NUMBER: 3
 FILE DATE: 10/10/2005
 FILE TIME: 10:45

X CENTROID: 0.038
 Y CENTROID: -0.020
 POA TO CENTROID: 0.043
 HORZ SPREAD: 2.060
 VERT SPREAD: 1.874
 GROUP SPREAD: 2.443
 MIN RADIUS: 0.385
 MAX RADIUS: 1.341
 MEAN RADIUS: 0.916
 # IN 1 IN DIAMETER: 1
 # IN 2 IN DIAMETER: 5
 # in 3 IN DIAMETER: 10

POINT#	X	Y
1:	1.199	-0.353
2:	0.795	-0.534
3:	-0.253	-0.993
4:	-0.097	-0.627
5:	-0.861	-0.665
6:	1.031	0.881
7:	0.132	0.588
8:	-0.154	0.313
9:	-0.725	0.798
10:	-0.686	0.390

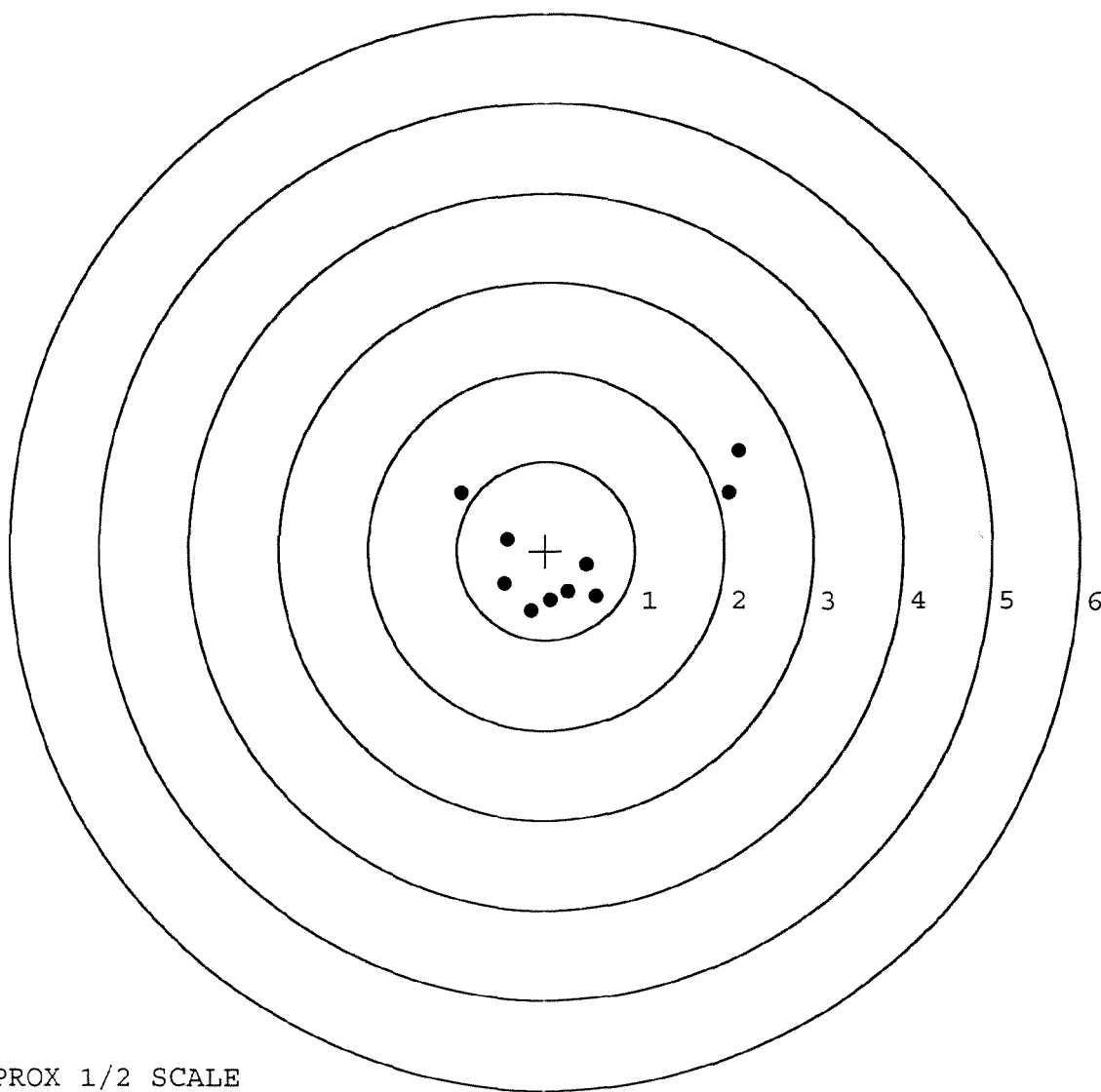


TARGET APPROX 1/2 SCALE

SERIAL NUMBER: G6414353. __1
TARGET NUMBER: 4
FILE DATE: 10/10/2005
FILE TIME: 10:45

X CENTROID: 0.355
Y CENTROID: -0.020
POA TO CENTROID: 0.355
HORZ SPREAD: 3.111
VERT SPREAD: 1.796
GROUP SPREAD: 3.148
MIN RADIUS: 0.183
MAX RADIUS: 2.135
MEAN RADIUS: 0.973
IN 1 IN DIAMETER: 2
IN 2 IN DIAMETER: 7
in 3 IN DIAMETER: 8

POINT#	X	Y
1:	2.046	0.658
2:	2.160	1.121
3:	-0.466	-0.373
4:	-0.427	0.127
5:	-0.951	0.641
6:	0.465	-0.166
7:	0.568	-0.515
8:	0.260	-0.460
9:	0.055	-0.558
10:	-0.161	-0.675

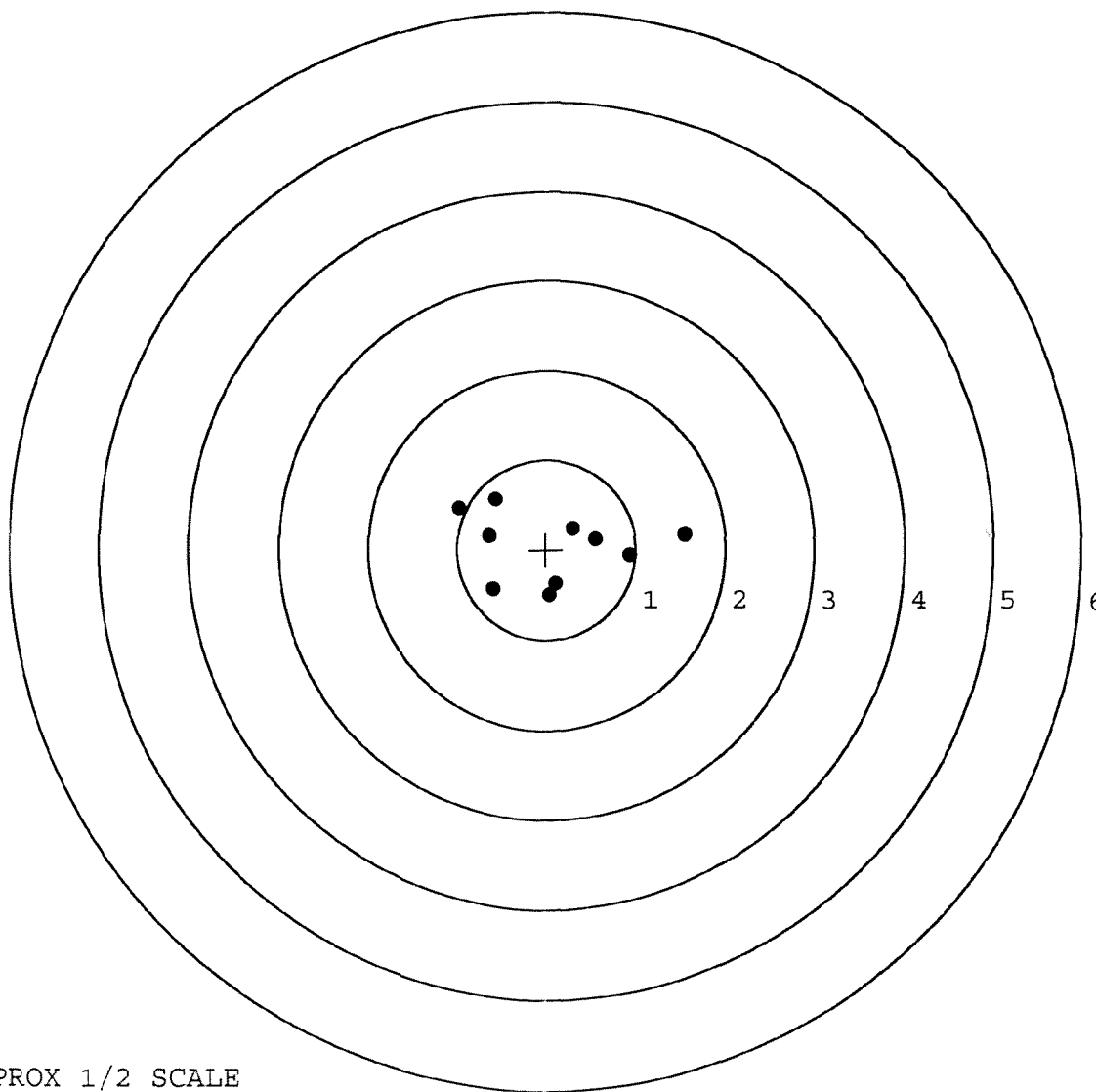


TARGET APPROX 1/2 SCALE

SERIAL NUMBER: G6414353. __1
TARGET NUMBER: 5
FILE DATE: 10/10/2005
FILE TIME: 10:45

POINT#	X	Y
1:	1.546	0.173
2:	0.939	-0.061
3:	0.559	0.116
4:	0.295	0.235
5:	0.045	-0.507
6:	-0.589	-0.442
7:	-0.645	0.149
8:	-0.573	0.554
9:	-0.986	0.451
10:	0.108	-0.380

X CENTROID: 0.070
Y CENTROID: 0.029
POA TO CENTROID: 0.076
HORZ SPREAD: 2.532
VERT SPREAD: 1.061
GROUP SPREAD: 2.547
MIN RADIUS: 0.305
MAX RADIUS: 1.483
MEAN RADIUS: 0.761
IN 1 IN DIAMETER: 3
IN 2 IN DIAMETER: 8
in 3 IN DIAMETER: 10



TARGET APPROX 1/2 SCALE