

G 6461723

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

- INSTRUCTION BOOK 3518

DD FORM

proof of purchase



owner registration sticker



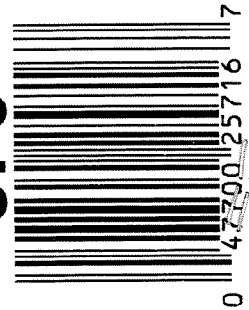
ORDER NO. **25716**

BARREL LENGTH **24"**

CAPACITY **6**

G6461723

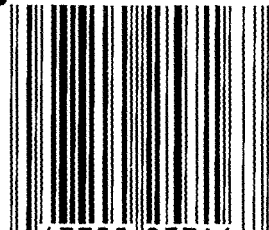
UPC



ORDER 25716

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

UPC

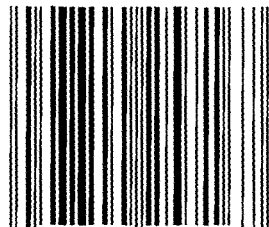


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ORDER 25716

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

UPC



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SERIAL NO.



66461723

CONFIDENTIAL-SUBJECT TO PROTECTIVE ORDER
KINZER V. REMINGTON

M2400155324

M-24
INSPECTION CHECKLIST-NEW GUNS

GUN SERIAL # G 6461723

OP #	OPERATION NAME	READINGS	DATE	INITIAL
420 & 430	ASSEMBLE ACTION ASSEMBLE TO STOCK		11/2/05	CD
440	PROOF		11/2/05	CD
460	CHECK HEADSPACE	MAGNA-FLUX	11/2/05	CD
470	DIS-ASSEMBLE ACTION	DEC 11 2005	11/2/05	CD
480 & 490	MAGNAFLUX BBL ACTION MAGNAFLUX BOLT	480 OPERATOR <i>mm</i>	12/8/05	<i>mm</i>
500	ROLLMARK CALIBER		12-8-05	CW
510	DRILL AND TAP SIGHT HOLES		12-8-05	BR
520	GOFF BLAST BBL / REC		12-9-05	LB
530 & 540	APPLY COATINGS (BARREL ACTION)			
	(BOLT)		12/12/05	RB
560	RE-ASSEMBLE ACTION			
	A) CLEAN INSIDE OF BOLT ASSEMBLY		12-14-05	DA
	B) INSPECT REAR FIRING PIN HOLE FOR CHAMFER IN BOLT HEAD		12-14-05	DA
	C) INSPECT EJECTOR HOLE FOR CHAMFER		12-14-05	DA
	D) OIL FIRING PIN ASSEMBLY		12-14-05	BF
	E) ADJUST TRIGGER PULL TO MIN. SETTING AND STAKE 2.50 LBS +/- .5 LBS		1-6-06	AC

REV-8405

OP #	OPERATION NAME	READINGS	DATE	INITIAL
560	F) SAFETY ON FORCE 2 LBS MIN 10 LBS MAX	<u>7 lbs</u> <u>7 lbs</u> <u>7 lbs</u>	1-6-06	AC
CONT.	G) SAFETY OFF FORCE 2 LBS MIN	<u>2 lbs</u> <u>2 lbs</u> <u>2 lbs</u>	1-6-06	AC
	H) TRIGGER PULL TEST AND RETAINABILITY		1-6-06	AC
	I) FIRING PIN INDENT .020 MIN	<u>.022</u> <u>.022</u> <u>.022</u>	1-6-06	AC
	J) ASSEMBLE STOCK		12-27-05	BG
	K) ASSEMBLE SWIVEL STUDS		1-6-06	AC
	L) ATTACH FRONT AND REAR SIGHT ASSY'S		12-27-05	BG
	M) IRON SIGHT ALIGNMENT		12-27-05	BG
	N) DETACH FRONT AND REAR SIGHTS AND PLACE IN NUMBERED CONTAINER		12-27-05	BG
640 & 650	FUNCTION TEST AND TARGET	<u>PASS</u> FAIL <u>PASS</u> FAIL	12/29/05	MFD
	MALFUNCTION	CORRECTION		
	MALFUNCTION	CORRECTION		
	MALFUNCTION	CORRECTION		
	MALFUNCTION	CORRECTION		
660	INSPECT FOR LIVE AMMO		12/29/05	WY
670	FINAL INSPECTION A) HEADSPACE		1-6-06	AC
	B) TRIGGER PULL +/- .5 LBS MIN 2.50 LBS MAX 4.0 LBS	<u>2.20</u> <u>2.41</u> <u>2.29</u> <u>2.55</u> <u>2.40</u>	1-3-06	AC
	C) FUNCTION		1-6-06	AC
690	PACK			

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)

SERIAL NO. _____

DATE 10-14-05

TESTER R.P

	2.50 LBS INITIAL	2.50 LBS AFTER 50 CYCLES	FINAL TEST & TO RESET 2.50 LBS		COMMENTS
PULL #1	2.59	2.52		2.66	
PULL #2	2.66	2.47		2.30	
PULL #3	2.54	2.60		2.70	
PULL #4	2.65	2.59		2.49	
PULL #5	2.63	2.35		2.39	
TOTAL	13.07	12.53		12.54	
AVERAGE	2.61	2.50		2.50	

	3.00 LBS INITIAL	3.00 LBS AFTER 20 CYCLES		COMMENTS
PULL #1	2.98	3.20		
PULL #2	3.06	3.06		
PULL #3	3.24	3.21		
PULL #4	3.21	3.12		
PULL #5	3.20	3.27		
TOTAL	15.69	15.86		
AVERAGE	3.13	3.17		

	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	4.10	4.40		4.06
PULL #2	4.31	4.10		3.80
PULL #3	4.18	3.89		3.95
PULL #4	3.94	4.40		4.21
PULL #5	3.98	3.84		4.17
TOTAL	20.51	20.63		20.19
AVERAGE	4.10	4.12		4.03

SNIPER WEAPON SYSTEM - UNIQUE STATISTICAL INFORMATION

FIREARM SERIAL NUMBER / DATASET NAME: G6461723.___0
FILE DATE AND TIME: 12/29/2005 23:11

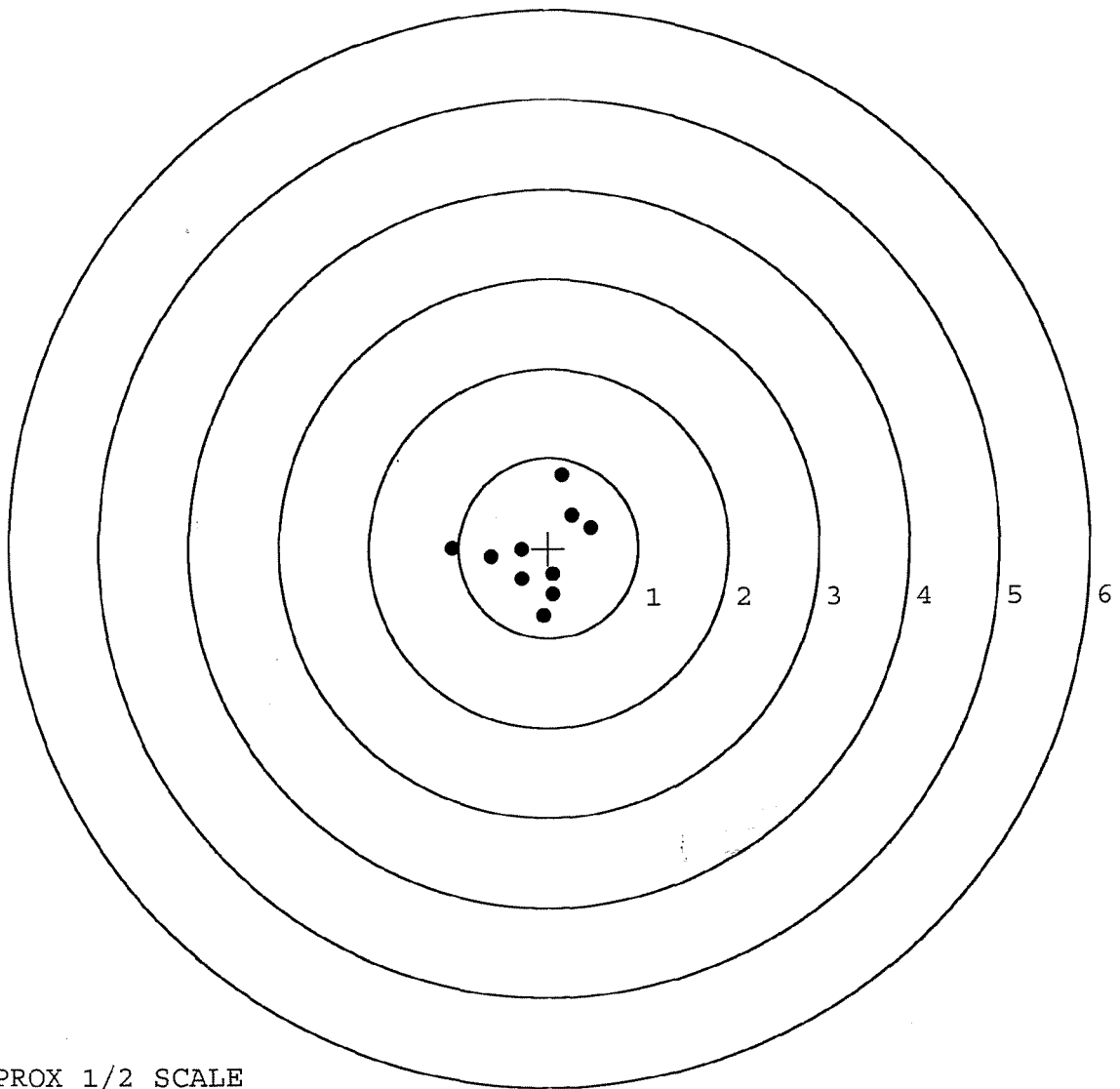
THE FOLLOWING DATA IS ALL REPORTED IN UNITS OF INCHES

The Average X Centroid of the Five Target Set:	-0.174
The Average Y Centroid of the Five Target Set:	0.118
The Average Point of Impact of the Five Target Set:	0.211
The Average Mean Radius of the Five Target Set:	0.662
The Distance from POA to Centroid Target #1:	0.149
The Distance from Centroid Target #2 to Centroid Target #1:	0.100
The Distance from Centroid Target #3 to Centroid Target #1:	0.217
The Distance from Centroid Target #4 to Centroid Target #1:	0.306
The Distance from Centroid Target #5 to Centroid Target #1:	0.346

SERIAL NUMBER: G6461723. __0
TARGET NUMBER: 1
FILE DATE: 12/29/2005
FILE TIME: 23:11

X CENTROID: -0.136
Y CENTROID: -0.061
POA TO CENTROID: 0.149
HORZ SPREAD: 1.540
VERT SPREAD: 1.572
GROUP SPREAD: 1.556
MIN RADIUS: 0.167
MAX RADIUS: 0.933
MEAN RADIUS: 0.560
IN 1 IN DIAMETER: 4
IN 2 IN DIAMETER: 10
in 3 IN DIAMETER: 10

POINT#	X	Y
1:	-1.067	0.002
2:	0.159	0.812
3:	0.473	0.228
4:	0.263	0.369
5:	-0.638	-0.090
6:	-0.298	-0.017
7:	-0.059	-0.760
8:	0.047	-0.514
9:	0.051	-0.292
10:	-0.295	-0.344



TARGET APPROX 1/2 SCALE

SERIAL NUMBER: G6461723. __0

TARGET NUMBER: 2

FILE DATE: 12/29/2005

FILE TIME: 23:11

X CENTROID: -0.208

Y CENTROID: 0.008

POA TO CENTROID: 0.208

HORZ SPREAD: 1.934

VERT SPREAD: 1.701

GROUP SPREAD: 2.117

MIN RADIUS: 0.145

MAX RADIUS: 1.225

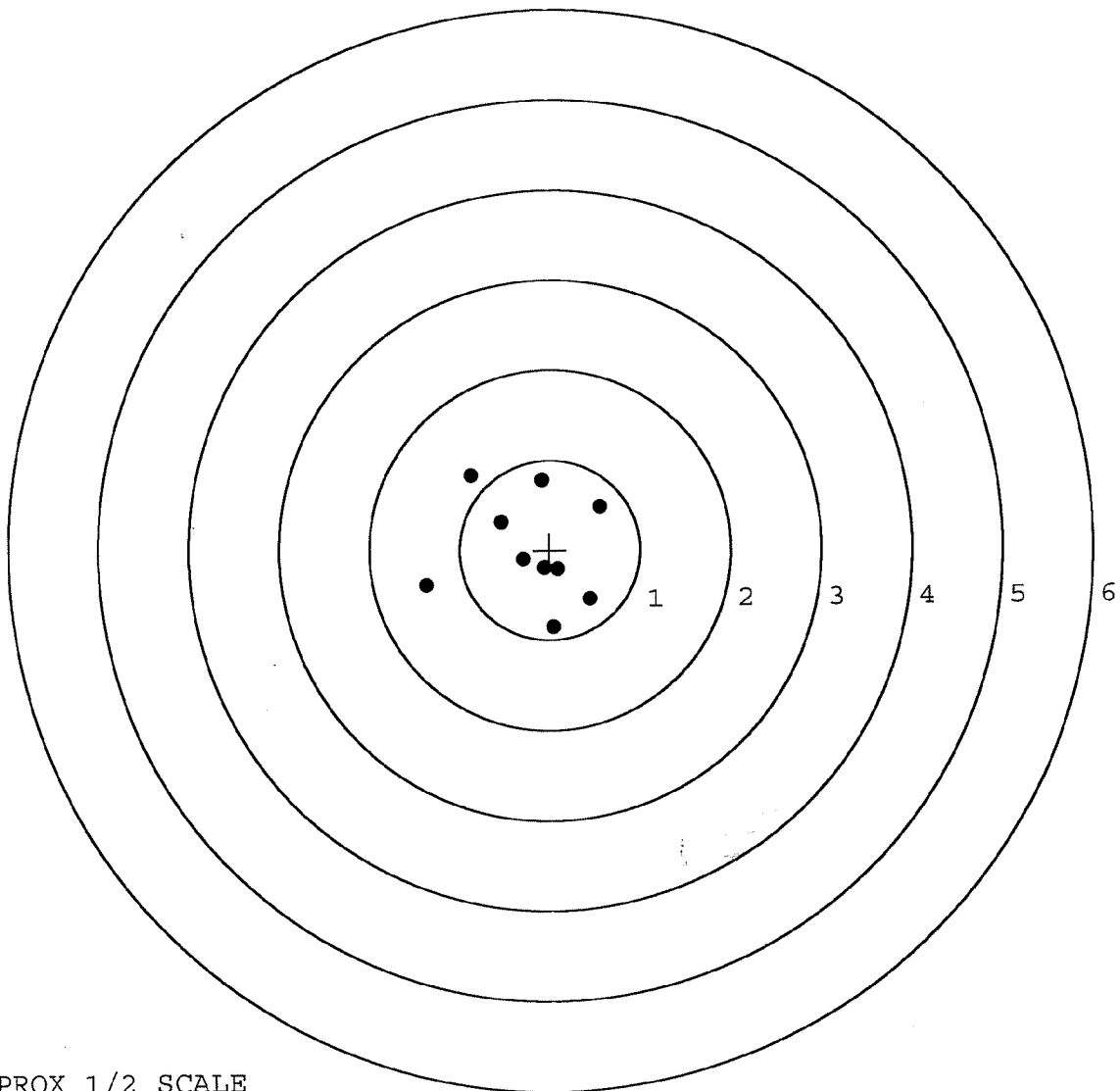
MEAN RADIUS: 0.696

IN 1 IN DIAMETER: 4

IN 2 IN DIAMETER: 8

in 3 IN DIAMETER: 10

POINT#	X	Y
1:	-0.084	0.776
2:	0.566	0.476
3:	-0.872	0.839
4:	-1.368	-0.385
5:	0.037	-0.862
6:	0.445	-0.548
7:	0.092	-0.215
8:	-0.064	-0.206
9:	-0.299	-0.105
10:	-0.535	0.314

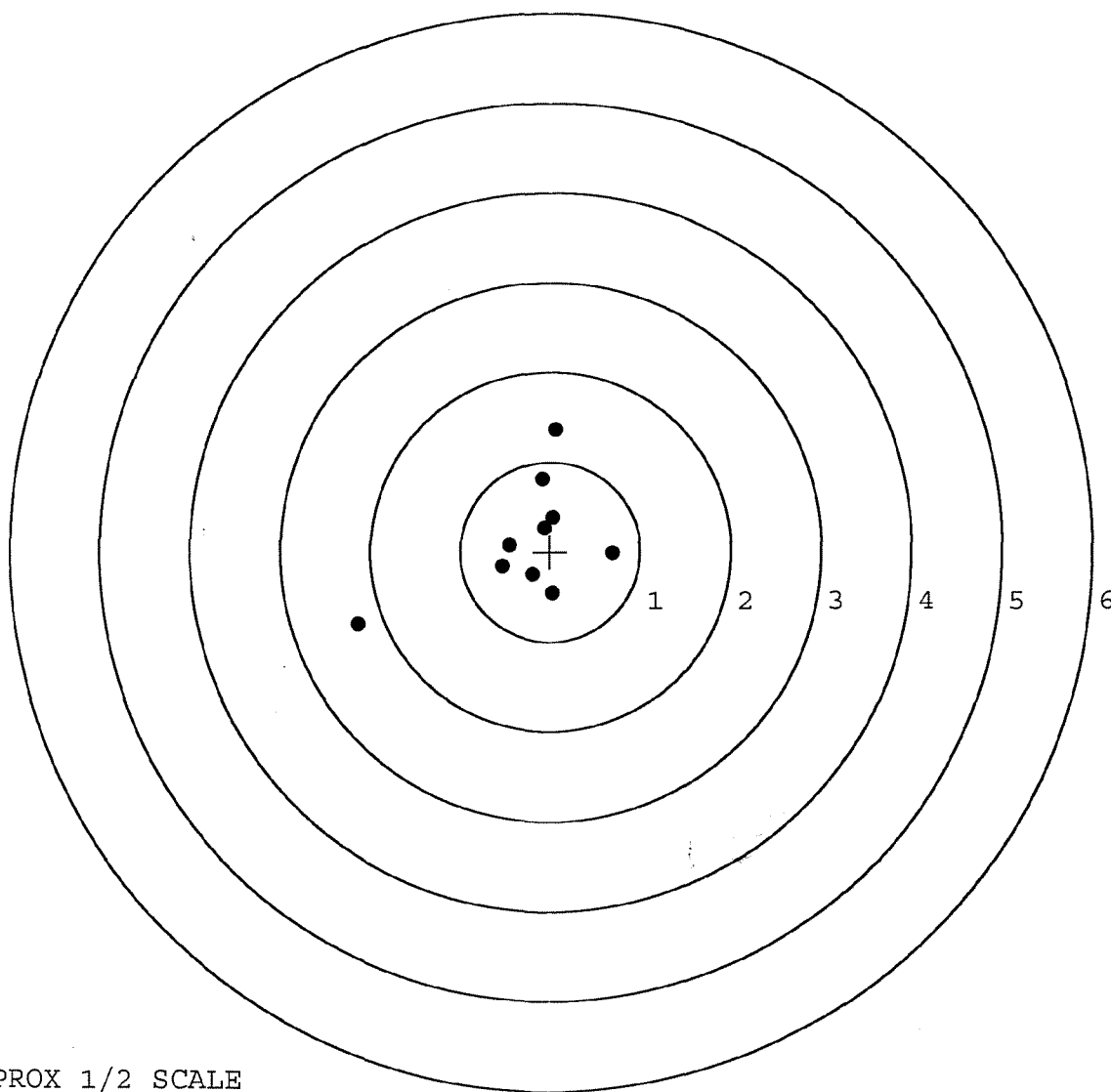


TARGET APPROX 1/2 SCALE

SERIAL NUMBER: G6461723. 0
TARGET NUMBER: 3
FILE DATE: 12/29/2005
FILE TIME: 23:11

POINT#	X	Y
1:	-0.195	-0.257
2:	0.031	-0.462
3:	-0.527	-0.170
4:	-0.452	0.069
5:	0.695	-0.022
6:	-0.068	0.260
7:	0.032	0.385
8:	-0.090	0.807
9:	0.062	1.354
10:	-2.134	-0.815

X CENTROID: -0.265
Y CENTROID: 0.115
POA TO CENTROID: 0.288
HORZ SPREAD: 2.829
VERT SPREAD: 2.169
GROUP SPREAD: 3.087
MIN RADIUS: 0.193
MAX RADIUS: 2.088
MEAN RADIUS: 0.730
IN 1 IN DIAMETER: 5
IN 2 IN DIAMETER: 8
in 3 IN DIAMETER: 9

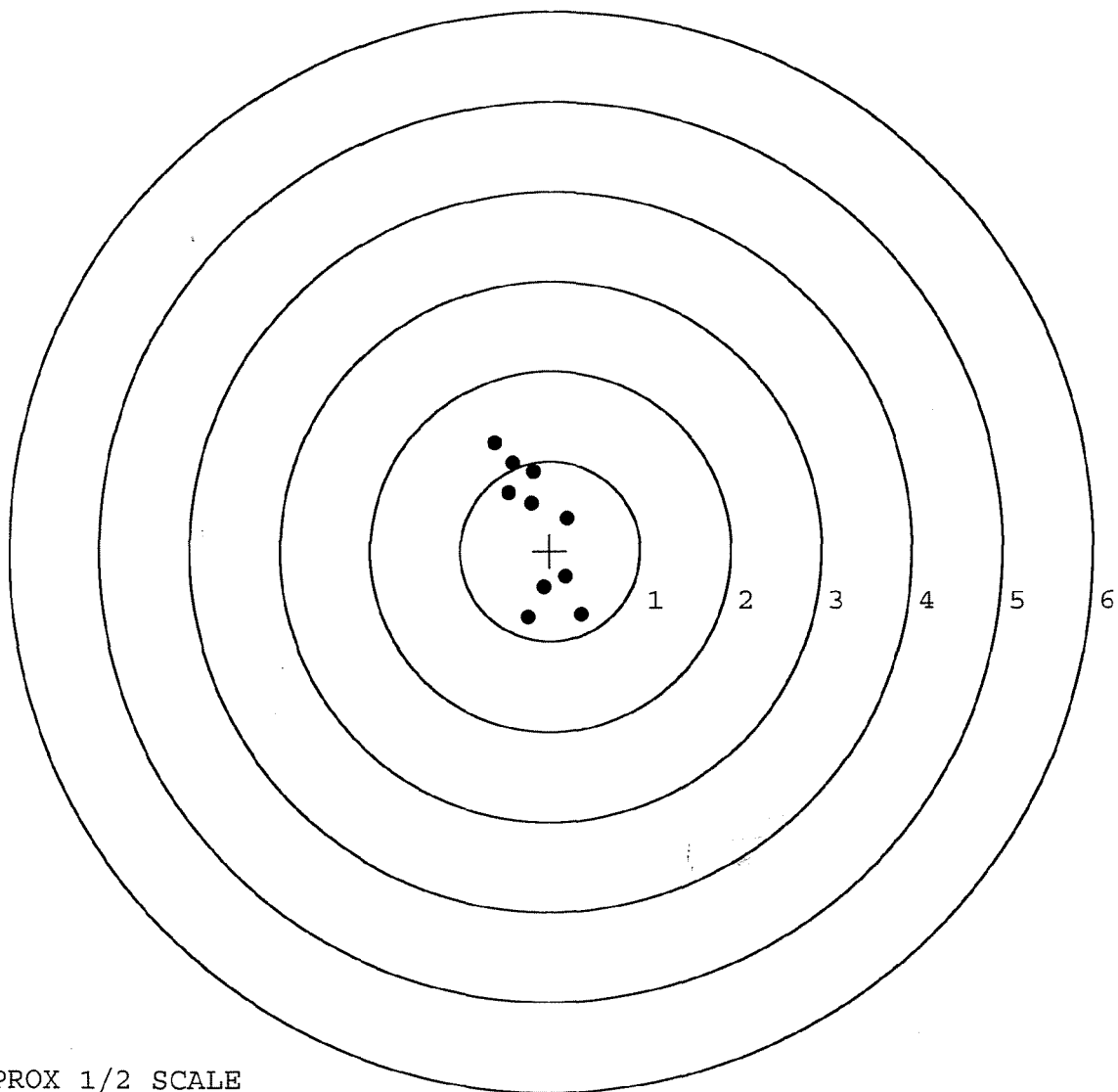


TARGET APPROX 1/2 SCALE

SERIAL NUMBER: G6461723. 0
TARGET NUMBER: 4
FILE DATE: 12/29/2005
FILE TIME: 23:11

POINT#	X	Y
1:	-0.615	1.201
2:	-0.417	0.974
3:	-0.191	0.885
4:	-0.462	0.647
5:	-0.211	0.527
6:	0.192	0.366
7:	0.175	-0.290
8:	-0.068	-0.413
9:	-0.245	-0.742
10:	0.350	-0.708

X CENTROID: -0.149
Y CENTROID: 0.245
POA TO CENTROID: 0.287
HORZ SPREAD: 0.965
VERT SPREAD: 1.943
GROUP SPREAD: 2.139
MIN RADIUS: 0.289
MAX RADIUS: 1.076
MEAN RADIUS: 0.700
IN 1 IN DIAMETER: 2
IN 2 IN DIAMETER: 8
in 3 IN DIAMETER: 10

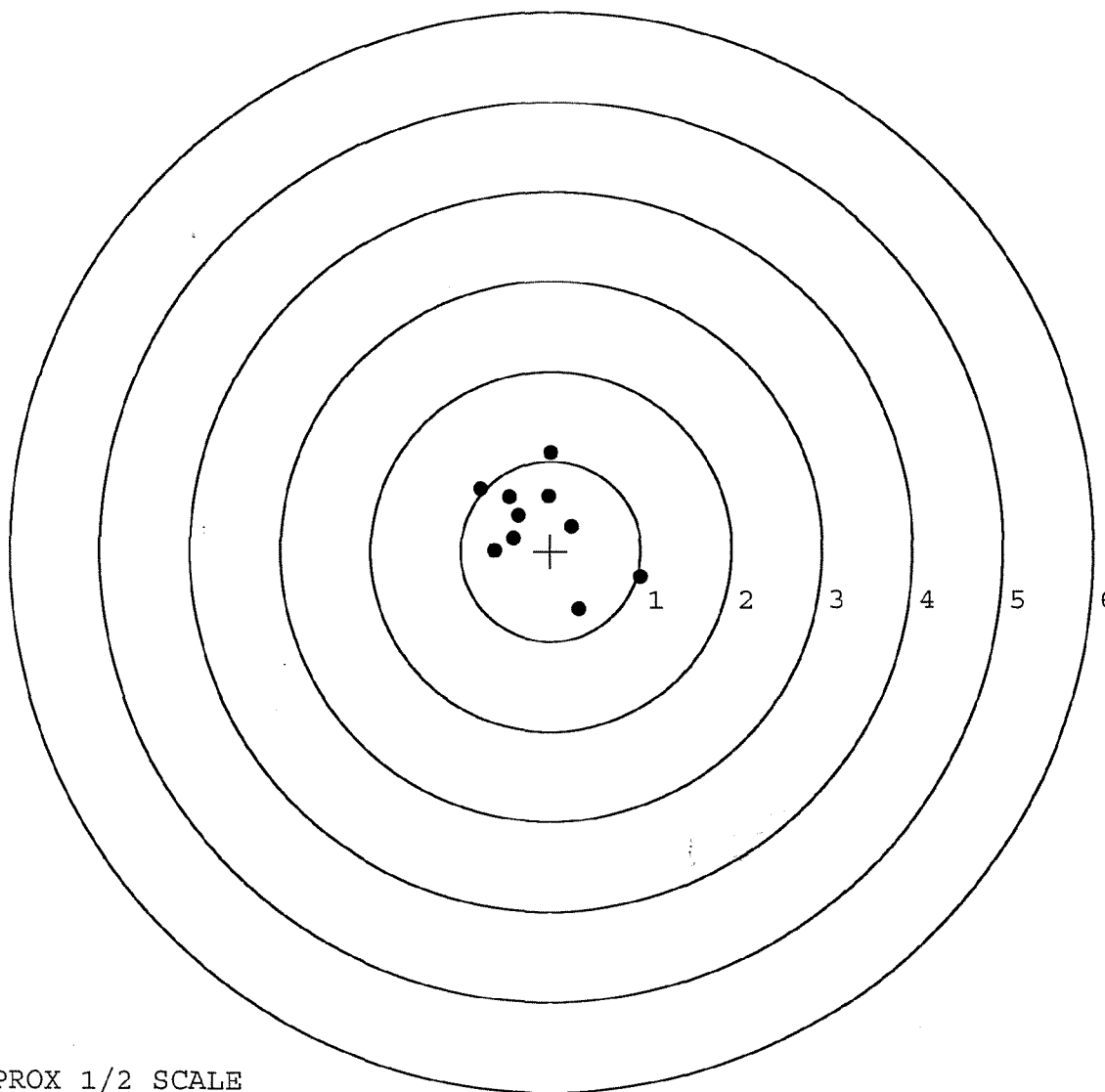


TARGET APPROX 1/2 SCALE

SERIAL NUMBER: G6461723. 0
TARGET NUMBER: 5
FILE DATE: 12/29/2005
FILE TIME: 23:11

POINT#	X	Y
1:	0.000	1.096
2:	-0.031	0.609
3:	0.231	0.270
4:	0.998	-0.294
5:	0.318	-0.652
6:	-0.622	0.002
7:	-0.408	0.136
8:	-0.362	0.387
9:	-0.466	0.598
10:	-0.782	0.691

X CENTROID: -0.112
Y CENTROID: 0.284
POA TO CENTROID: 0.306
HORZ SPREAD: 1.780
VERT SPREAD: 1.748
GROUP SPREAD: 2.034
MIN RADIUS: 0.270
MAX RADIUS: 1.252
MEAN RADIUS: 0.622
IN 1 IN DIAMETER: 5
IN 2 IN DIAMETER: 8
in 3 IN DIAMETER: 10



TARGET APPROX 1/2 SCALE