

G-646 1653

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



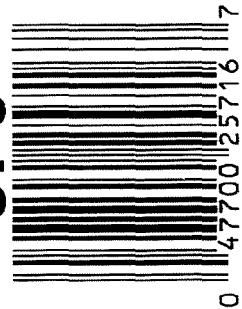
ORDER NO. **25716**

BARREL LENGTH **24"**

CAPACITY **6**

G6461653

UPC



DD FORM

ORDER 25716

M/24 7.62 NATO S.W.S. (COMPLETE SYSTE

UPC

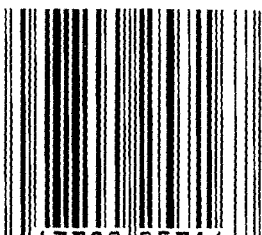


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ORDER 25716

M/24 7.62 NATO S.W.S. (COMPLETE SYSTE

UPC



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SERIAL NO.



66461653

M2400154380

CONFIDENTIAL-SUBJECT TO PROTECTIVE ORDER
KINZER V. REMINGTON

M-24
INSPECTION CHECKLIST-NEW GUNS

GUN SERIAL # G 6461653

OP #	OPERATION NAME	READINGS	DATE	INITIAL
420 & 430	ASSEMBLE ACTION ASSEMBLE TO STOCK		10/28/05	CD
440	PROOF		10/28/05	CD
460	CHECK HEADSPACE		10/28/05	CD
470	DIS-ASSEMBLE ACTION		10/28/05	CD
480 & 490	MAGNAFLUX BBL ACTION MAGNAFLUX BOLT	480 needs	11/14/05	needs
500	ROLLMARK CALIBER		11-14-05	CW
510	DRILL AND TAP SIGHT HOLES		11/3/05	BR
520	GOFF BLAST BBL / REC		11/15/05	LB
530 & 540	APPLY COATINGS (BARREL ACTION)			
	(BOLT)		11/16/05	PB
560	RE-ASSEMBLE ACTION A) CLEAN INSIDE OF BOLT ASSEMBLY		11-19-05	DA
	B) INSPECT REAR FIRING PIN HOLE FOR CHAMFER IN BOLT HEAD		11-19-05	DA
	C) INSPECT EJECTOR HOLE FOR CHAMFER		11-19-05	DA
	D) OIL FIRING PIN ASSEMBLY			
	E) ADJUST TRIGGER PULL TO MIN. SETTING AND STAKE 2.50 LBS +/- .5 LBS		12-7-05	BC
REV-8405				

OP #	OPERATION NAME	READINGS	DATE	INITIAL
560	F) SAFETY ON FORCE 2 LBS MIN 10 LBS MAX	<u>6 1/6</u> <u>6 1/6</u> <u>6 1/6</u>	12-7-05	BG
CONT.	G) SAFETY OFF FORCE 2 LBS MIN	<u>3 1/6</u> <u>3 1/6</u> <u>3 1/6</u>	12-7-05	BG
	H) TRIGGER PULL TEST AND RETAINABILITY			
	I) FIRING PIN INDENT .020 MIN	<u>.022</u> <u>.023</u> <u>.023</u>	12-7-05	BG
	J) ASSEMBLE STOCK		11-22-05	BG
	K) ASSEMBLE SWIVEL STUDS		12-7-05	BG
	L) ATTACH FRONT AND REAR SIGHT ASSY'S		11-22-05	BG
	M) IRON SIGHT ALIGNMENT		11-22-05	BG
	N) DETACH FRONT AND REAR SIGHTS AND PLACE IN NUMBERED CONTAINER		11-22-05	BG
640 & 650	FUNCTION TEST AND TARGET	PASS FAIL PASS FAIL	11-22-05	Wm
	MALFUNCTION	CORRECTION		
	MALFUNCTION	CORRECTION		
	MALFUNCTION	CORRECTION		
	MALFUNCTION	CORRECTION		
660	INSPECT FOR LIVE AMMO		11/30/05	MD
670	FINAL INSPECTION A) HEADSPACE		12-7-05	BG
	B) TRIGGER PULL +/- .5 LBS MIN 2.50 LBS MAX 4.0 LBS	<u>2.63</u> <u>2.73</u> <u>2.44</u> <u>2.40</u> <u>2.36</u>	12-5-05	TRW
	C) FUNCTION		12-7-05	BG
690	PACK		2/10/06	RA

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

TESTER

10-6-05

R.P.

	2.50 LBS INITIAL	2.50 LBS AFTER 50 CYCLES	FINAL TEST & TO RESET 2.50 LBS		COMMENTS
PULL #1	2.59	2.54		2.40	
PULL #2	2.58	2.49		2.48	
PULL #3	2.51	2.38		2.41	
PULL #4	2.40	2.43		2.44	
PULL #5	2.64	2.43		2.51	
TOTAL	12.72	12.27		12.24	
AVERAGE	2.54	2.45		2.44	

	3.00 LBS INITIAL	3.00 LBS AFTER 20 CYCLES		COMMENTS
PULL #1	3.12	3.17		
PULL #2	3.07	3.20		
PULL #3	2.88	3.27		
PULL #4	3.20	3.23		
PULL #5	3.18	3.17		
TOTAL	15.45	16.04		
AVERAGE	3.09	3.20		

	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	3.98	4.32		4.07
PULL #2	4.34	3.96		4.09
PULL #3	4.37	4.47		3.99
PULL #4	4.42	4.37		4.07
PULL #5	4.12	4.36		4.06
TOTAL	21.23	12.48		20.28
AVERAGE	4.24	4.29		4.05

SNIPER WEAPON SYSTEM - UNIQUE STATISTICAL INFORMATION

FIREARM SERIAL NUMBER / DATASET NAME: G6461653.___0
FILE DATE AND TIME: 11/30/2005 23:17

THE FOLLOWING DATA IS ALL REPORTED IN UNITS OF INCHES

The Average X Centroid of the Five Target Set:	0.140
The Average Y Centroid of the Five Target Set:	-0.013
The Average Point of Impact of the Five Target Set:	0.141
The Average Mean Radius of the Five Target Set:	0.623
The Distance from POA to Centroid Target #1:	0.169
The Distance from Centroid Target #2 to Centroid Target #1:	0.431
The Distance from Centroid Target #3 to Centroid Target #1:	0.400
The Distance from Centroid Target #4 to Centroid Target #1:	0.300
The Distance from Centroid Target #5 to Centroid Target #1:	0.349

SERIAL NUMBER: G6461653. 0

TARGET NUMBER: 1

FILE DATE: 11/30/2005

FILE TIME: 23:17

POINT#	X	Y
1:	-0.767	0.036
2:	-0.154	0.215
3:	0.247	0.372
4:	0.786	0.164
5:	0.433	-0.067
6:	0.213	-0.152
7:	0.068	-0.265
8:	-0.052	-0.400
9:	-0.119	-0.634
10:	-0.390	-0.942

X CENTROID: 0.027

Y CENTROID: -0.167

POA TO CENTROID: 0.169

HORZ SPREAD: 1.553

VERT SPREAD: 1.314

GROUP SPREAD: 1.614

MIN RADIUS: 0.106

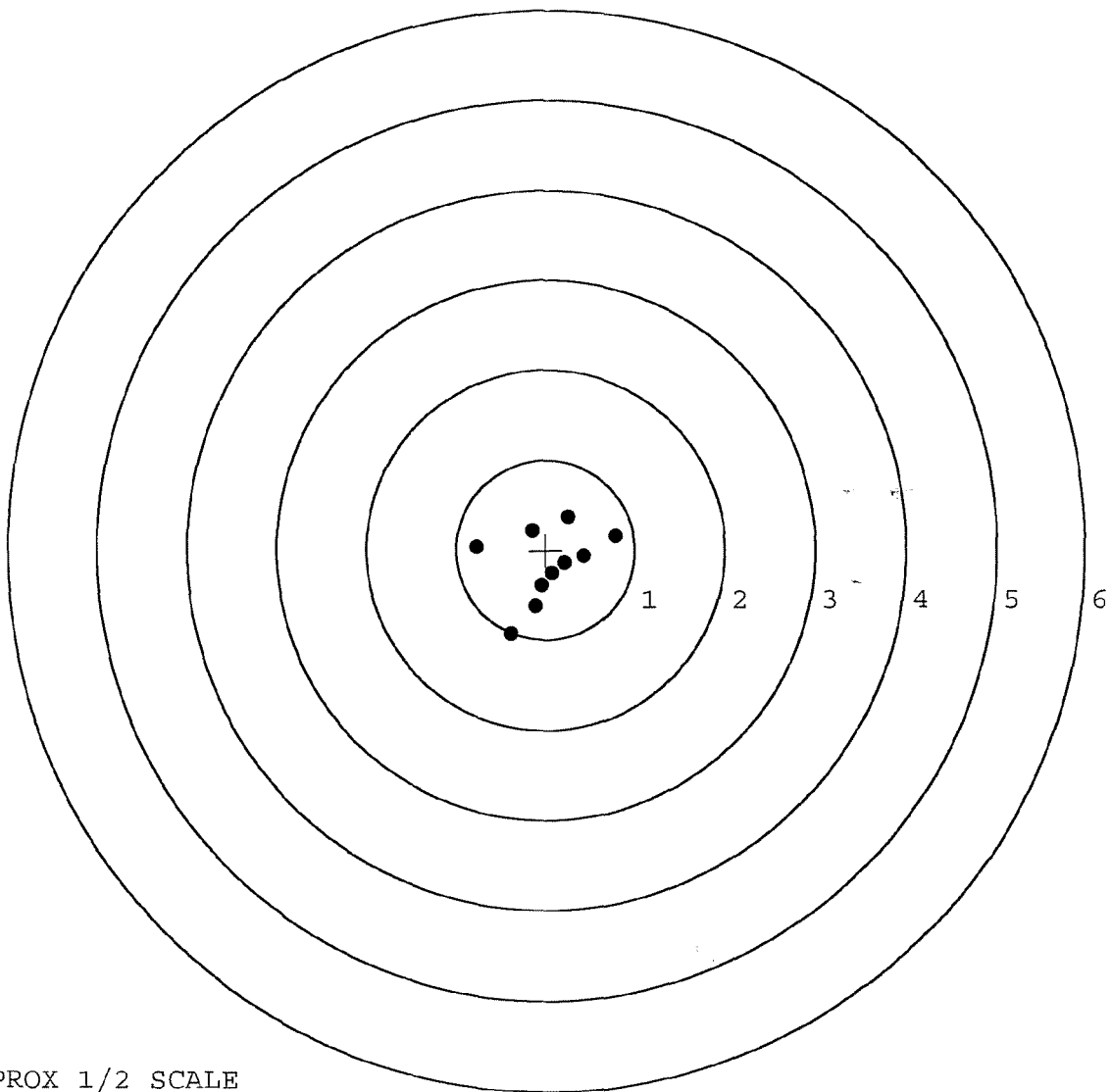
MAX RADIUS: 0.880

MEAN RADIUS: 0.498

IN 1 IN DIAMETER: 6

IN 2 IN DIAMETER: 10

in 3 IN DIAMETER: 10



TARGET APPROX 1/2 SCALE

SERIAL NUMBER: G6461653. 0

TARGET NUMBER: 2

FILE DATE: 11/30/2005

FILE TIME: 23:17

X CENTROID: -0.198

Y CENTROID: 0.201

POA TO CENTROID: 0.282

HORZ SPREAD: 1.617

VERT SPREAD: 1.763

GROUP SPREAD: 2.158

MIN RADIUS: 0.163

MAX RADIUS: 1.180

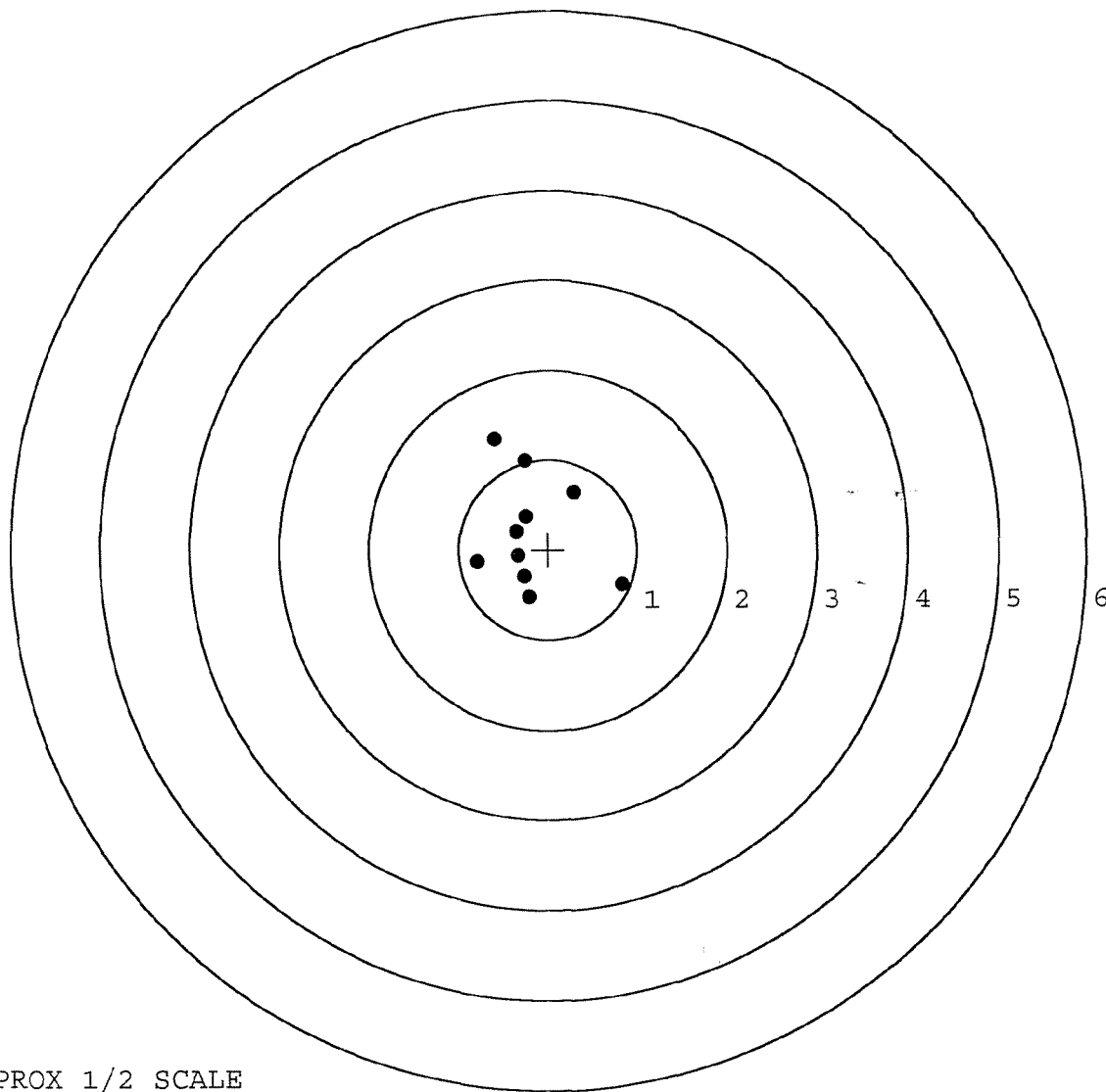
MEAN RADIUS: 0.631

IN 1 IN DIAMETER: 3

IN 2 IN DIAMETER: 8

in 3 IN DIAMETER: 10

POINT#	X	Y
1:	0.290	0.640
2:	-0.261	0.989
3:	-0.604	1.232
4:	0.828	-0.383
5:	-0.260	0.373
6:	-0.361	0.204
7:	-0.789	-0.139
8:	-0.338	-0.072
9:	-0.267	-0.302
10:	-0.215	-0.531

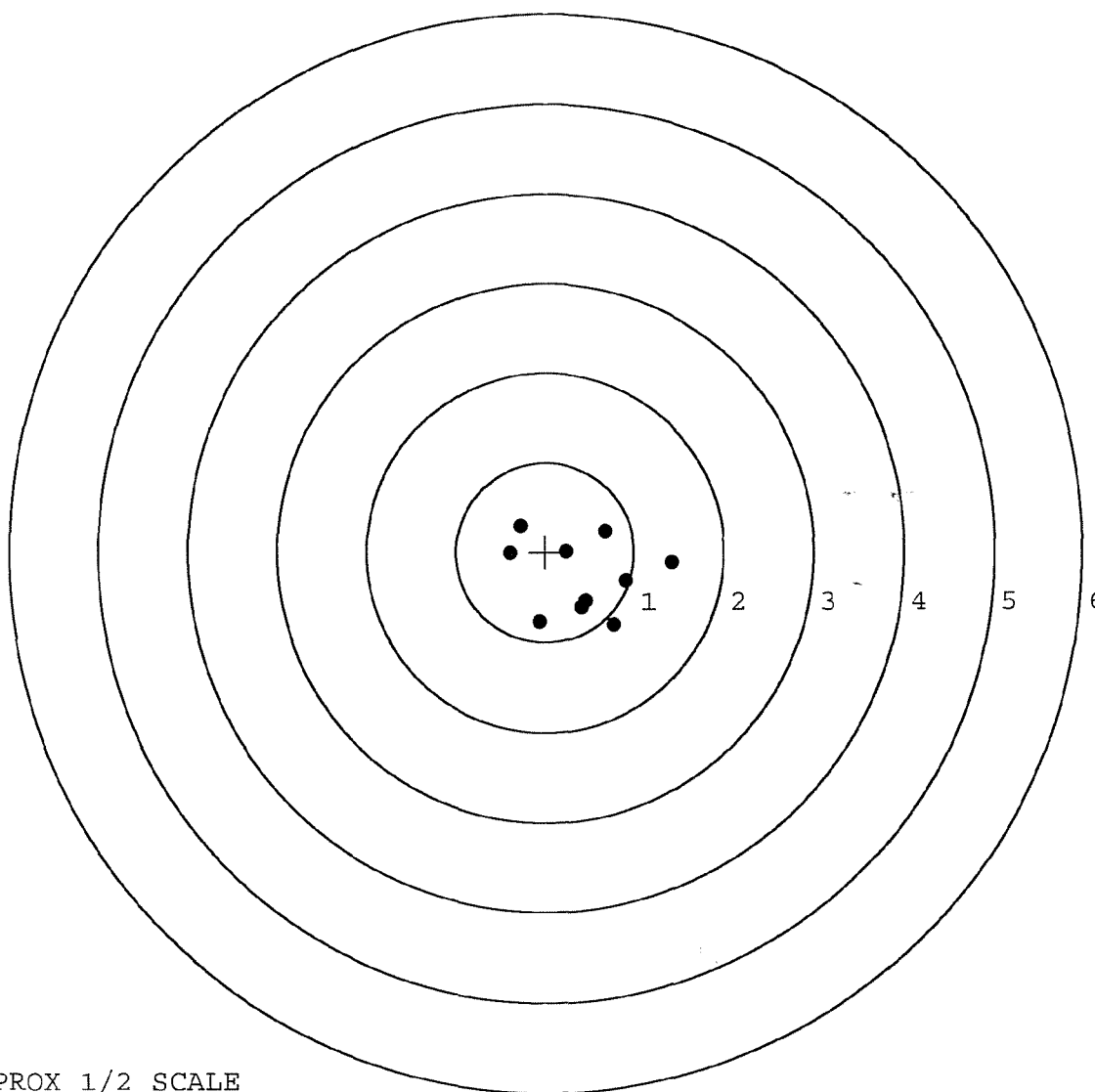


TARGET APPROX 1/2 SCALE

SERIAL NUMBER: G6461653. 0
TARGET NUMBER: 3
FILE DATE: 11/30/2005
FILE TIME: 23:17

X CENTROID: 0.413
Y CENTROID: -0.270
POA TO CENTROID: 0.493
HORZ SPREAD: 1.821
VERT SPREAD: 1.103
GROUP SPREAD: 1.824
MIN RADIUS: 0.280
MAX RADIUS: 1.021
MEAN RADIUS: 0.613
IN 1 IN DIAMETER: 4
IN 2 IN DIAMETER: 9
in 3 IN DIAMETER: 10

POINT#	X	Y
1:	-0.398	-0.017
2:	-0.283	0.290
3:	0.235	-0.005
4:	0.669	0.236
5:	1.423	-0.122
6:	0.460	-0.546
7:	-0.069	-0.783
8:	0.409	-0.617
9:	0.771	-0.813
10:	0.909	-0.324



TARGET APPROX 1/2 SCALE

SERIAL NUMBER: G6461653. 0

TARGET NUMBER: 4

FILE DATE: 11/30/2005

FILE TIME: 23:17

POINT#	X	Y
1:	0.281	-0.819
2:	0.695	-0.130
3:	1.406	-0.233
4:	0.266	0.272
5:	0.266	0.424
6:	0.161	0.681
7:	-0.207	0.954
8:	-0.281	0.139
9:	-0.197	-0.216
10:	-0.255	-0.399

X CENTROID: 0.213

Y CENTROID: 0.067

POA TO CENTROID: 0.224

HORZ SPREAD: 1.687

VERT SPREAD: 1.773

GROUP SPREAD: 2.003

MIN RADIUS: 0.211

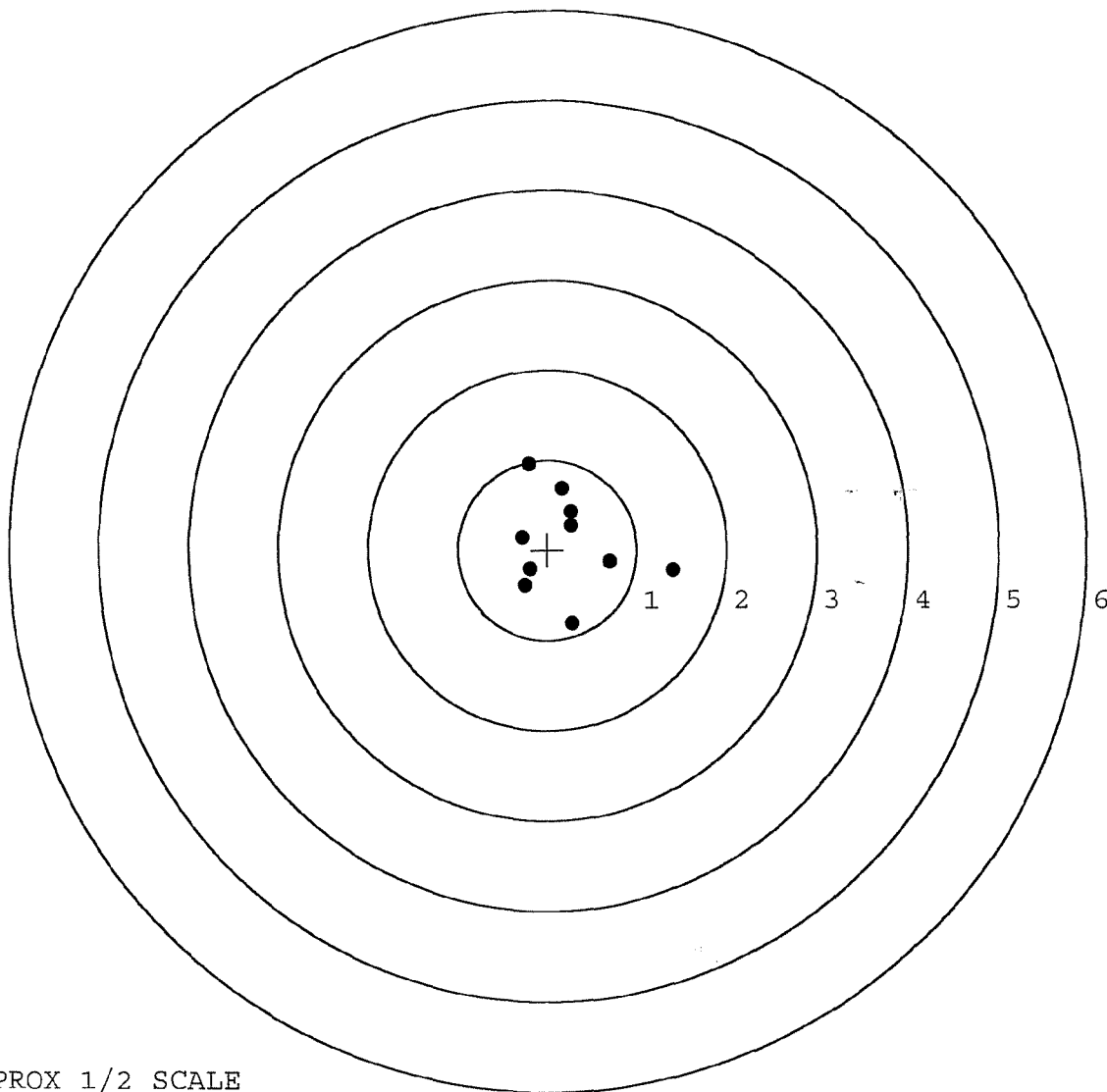
MAX RADIUS: 1.230

MEAN RADIUS: 0.647

IN 1 IN DIAMETER: 4

IN 2 IN DIAMETER: 9

in 3 IN DIAMETER: 10

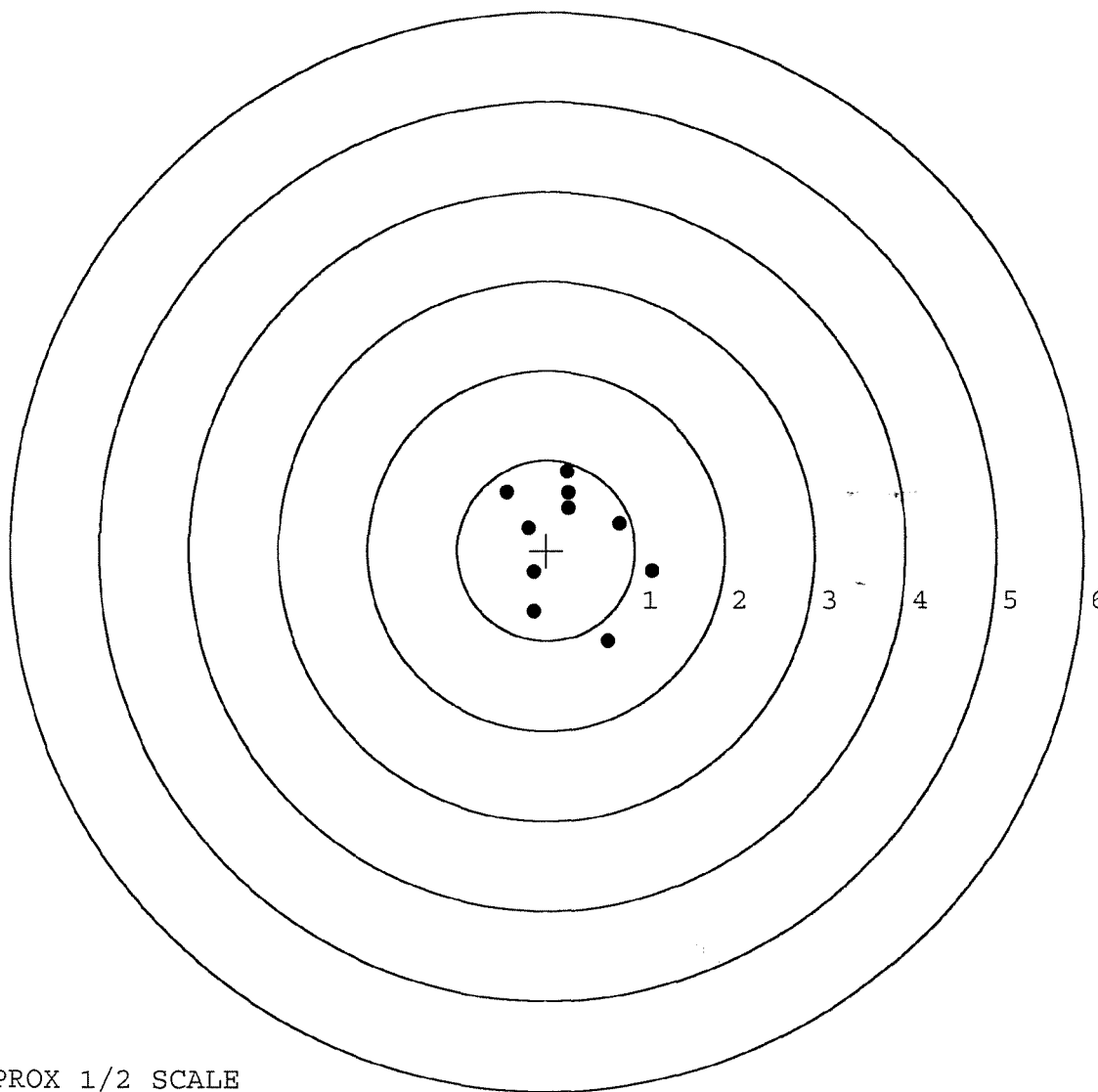


TARGET APPROX 1/2 SCALE

SERIAL NUMBER: G6461653. 0
TARGET NUMBER: 5
FILE DATE: 11/30/2005
FILE TIME: 23:17

X CENTROID: 0.247
Y CENTROID: 0.104
POA TO CENTROID: 0.268
HORZ SPREAD: 1.636
VERT SPREAD: 1.878
GROUP SPREAD: 2.006
MIN RADIUS: 0.368
MAX RADIUS: 1.191
MEAN RADIUS: 0.724
IN 1 IN DIAMETER: 2
IN 2 IN DIAMETER: 9
in 3 IN DIAMETER: 10

POINT#	X	Y
1:	-0.145	-0.243
2:	-0.210	0.249
3:	0.245	0.471
4:	0.241	0.644
5:	0.232	0.877
6:	-0.447	0.650
7:	0.815	0.305
8:	1.189	-0.231
9:	0.693	-1.001
10:	-0.143	-0.686



TARGET APPROX 1/2 SCALE