

G-646 1548

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

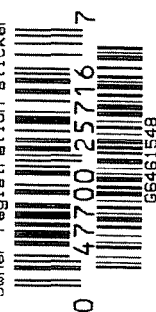
- INSTRUCTION BOOK 3518

DD FORM

proof of purchase



owner registration sticker



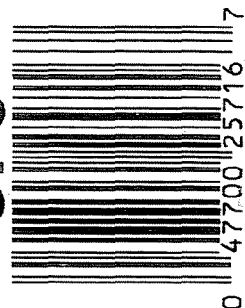
ORDER NO. **25716**

BARREL LENGTH **24"**

CAPACITY **6**

G6461548

UPC



ORDER 25716
M/24 7.62 NATO S.W.S. (COMPLETE SYSTE
UPC



ORDER 25716
M/24 7.62 NATO S.W.S. (COMPLETE SYSTE
UPC



SERIAL NO.



CONFIDENTIAL-SUBJECT TO PROTECTIVE ORDER
KINZER V. REMINGTON

M2400152882

M-24
INSPECTION CHECKLIST-NEW GUNS

GUN SERIAL # G 6461548

OP #	OPERATION NAME	READINGS	DATE	INITIAL
420 & 430	ASSEMBLE ACTION ASSEMBLE TO STOCK		11-1-05	RTZ
440	PROOF		11-1-05	RTZ
460	CHECK HEADSPACE		11-1-05	RTZ
470	DIS-ASSEMBLE ACTION		11-1-05	RTZ
480 & 490	MAGNAFLUX BBL ACTION MAGNAFLUX BOLT	2.50	11/14/05	und
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	FB
560	RE-ASSEMBLE ACTION A) CLEAN INSIDE OF BOLT ASSEMBLY		11/22/05	DA
	B) INSPECT REAR FIRING PIN HOLE FOR CHAMFER IN BOLT HEAD		11/22/05	DA
	C) INSPECT EJECTOR HOLE FOR CHAMFER		11/22/05	DA
	D) OIL FIRING PIN ASSEMBLY		11-28-05	RTZ
	E) ADJUST TRIGGER PULL TO MIN. SETTING AND STAKE 2.50 LBS +/- .5 LBS		12-13-05	BG
REV-8405				

OP #	OPERATION NAME	READINGS	DATE	INITIAL
560	F) SAFETY ON FORCE 2 LBS MIN 10 LBS MAX	<u>5.0</u> <u>5.0</u> <u>5.0</u>	12-12-05	TRW
CONT.				
	G) SAFETY OFF FORCE 2 LBS MIN	<u>2.0</u> <u>2.5</u> <u>2.5</u>	12-12-05	TRW
	H) TRIGGER PULL TEST AND RETAINABILITY			
	I) FIRING PIN INDENT .020 MIN	<u>.025</u> <u>.024</u> <u>.0235</u>	12-12-05	TRW
	J) ASSEMBLE STOCK		12-28-05	RTL
	K) ASSEMBLE SWIVEL STUDS		12-13-05	BG
	L) ATTACH FRONT AND REAR SIGHT ASSY'S		11-30-05	BG
	M) IRON SIGHT ALIGNMENT		11-30-05	BG
	N) DETACH FRONT AND REAR SIGHTS AND PLACE IN NUMBERED CONTAINER		11-30-05	BG
640 & 650	FUNCTION TEST AND TARGET	PASS FAIL PASS FAIL	12/2/05	MFD
	MALFUNCTION	CORRECTION		
	MALFUNCTION	CORRECTION		
	MALFUNCTION	CORRECTION		
	MALFUNCTION	CORRECTION		
660	INSPECT FOR LIVE AMMO		12/2/05	MTM
670	FINAL INSPECTION A) HEADSPACE		12-13-05	BG
	B) TRIGGER PULL +/- .5 LBS MIN 2.50 LBS MAX 4.0 LBS	<u>2.74</u> <u>2.65</u> <u>2.68</u> <u>2.75</u> <u>2.70</u>	12/12/05	R.P.
	C) FUNCTION		12-13-05	BG
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 11-28-05

TESTER R.P.

	2.50 LBS INITIAL	2.50 LBS AFTER 50 CYCLES	FINAL TEST & TO RESET 2.50 LBS		COMMENTS
PULL #1	2.55	2.55		2.59	
PULL #2	2.42	2.57		2.51	
PULL #3	2.63	2.53		2.54	
PULL #4	2.37	2.51		2.61	
PULL #5	2.52	2.58		2.55	
TOTAL	12.49	12.74		12.80	
AVERAGE	2.49	2.54		2.56	

	3.00 LBS INITIAL	3.00 LBS AFTER 20 CYCLES		COMMENTS
PULL #1	3.00	3.08		
PULL #2	3.17	3.07		
PULL #3	3.15	3.15		
PULL #4	2.92	3.06		
PULL #5	3.12	3.09		
TOTAL	15.36	15.45		
AVERAGE	3.07	3.09		

	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	4.16	4.02		4.00
PULL #2	4.18	4.08		4.09
PULL #3	4.15	3.85		4.05
PULL #4	4.11	3.87		4.00
PULL #5	4.05	4.05		4.08
TOTAL	20.65	19.87		20.22
AVERAGE	4.13	3.97		4.04

SNIPER WEAPON SYSTEM - UNIQUE STATISTICAL INFORMATION

FIREARM SERIAL NUMBER / DATASET NAME: G6461548.___0
FILE DATE AND TIME: 12/02/2005 22:36

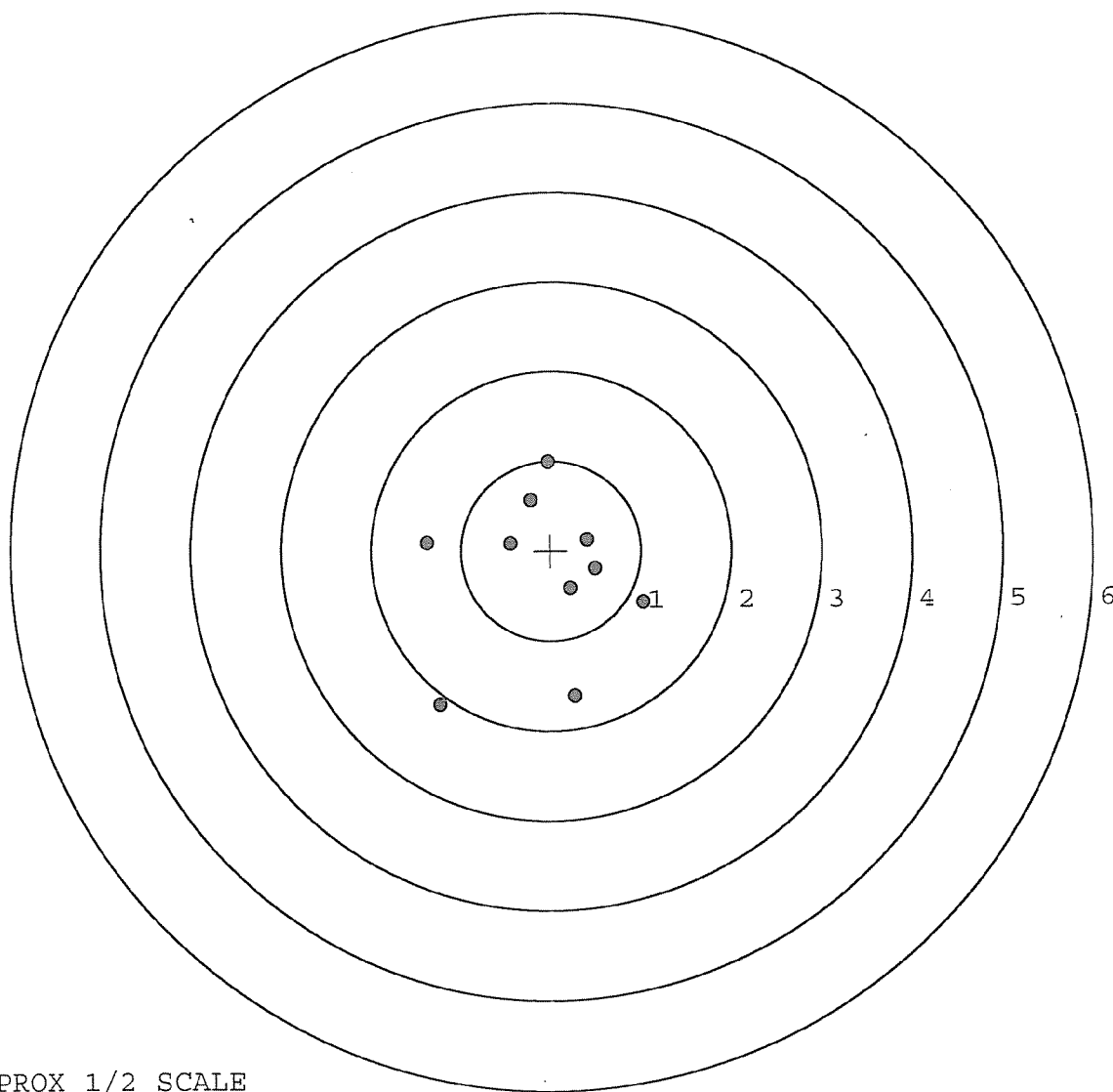
THE FOLLOWING DATA IS ALL REPORTED IN UNITS OF INCHES

The Average X Centroid of the Five Target Set:	0.015
The Average Y Centroid of the Five Target Set:	-0.061
The Average Point of Impact of the Five Target Set:	0.063
The Average Mean Radius of the Five Target Set:	0.711
The Distance from POA to Centroid Target #1:	0.283
The Distance from Centroid Target #2 to Centroid Target #1:	0.242
The Distance from Centroid Target #3 to Centroid Target #1:	0.197
The Distance from Centroid Target #4 to Centroid Target #1:	0.387
The Distance from Centroid Target #5 to Centroid Target #1:	0.385

SERIAL NUMBER: G6461548. 0
TARGET NUMBER: 1
FILE DATE: 12/02/2005
FILE TIME: 22:36

X CENTROID: -0.091
Y CENTROID: -0.268
POA TO CENTROID: 0.283
HORZ SPREAD: 2.400
VERT SPREAD: 2.703
GROUP SPREAD: 2.962
MIN RADIUS: 0.347
MAX RADIUS: 1.844
MEAN RADIUS: 0.991
IN 1 IN DIAMETER: 1
IN 2 IN DIAMETER: 5
in 3 IN DIAMETER: 9

POINT#	X	Y
1:	0.218	-0.426
2:	0.493	-0.202
3:	0.400	0.124
4:	1.024	-0.582
5:	-0.027	0.990
6:	-0.221	0.566
7:	-0.452	0.084
8:	-1.376	0.099
9:	0.264	-1.623
10:	-1.238	-1.713

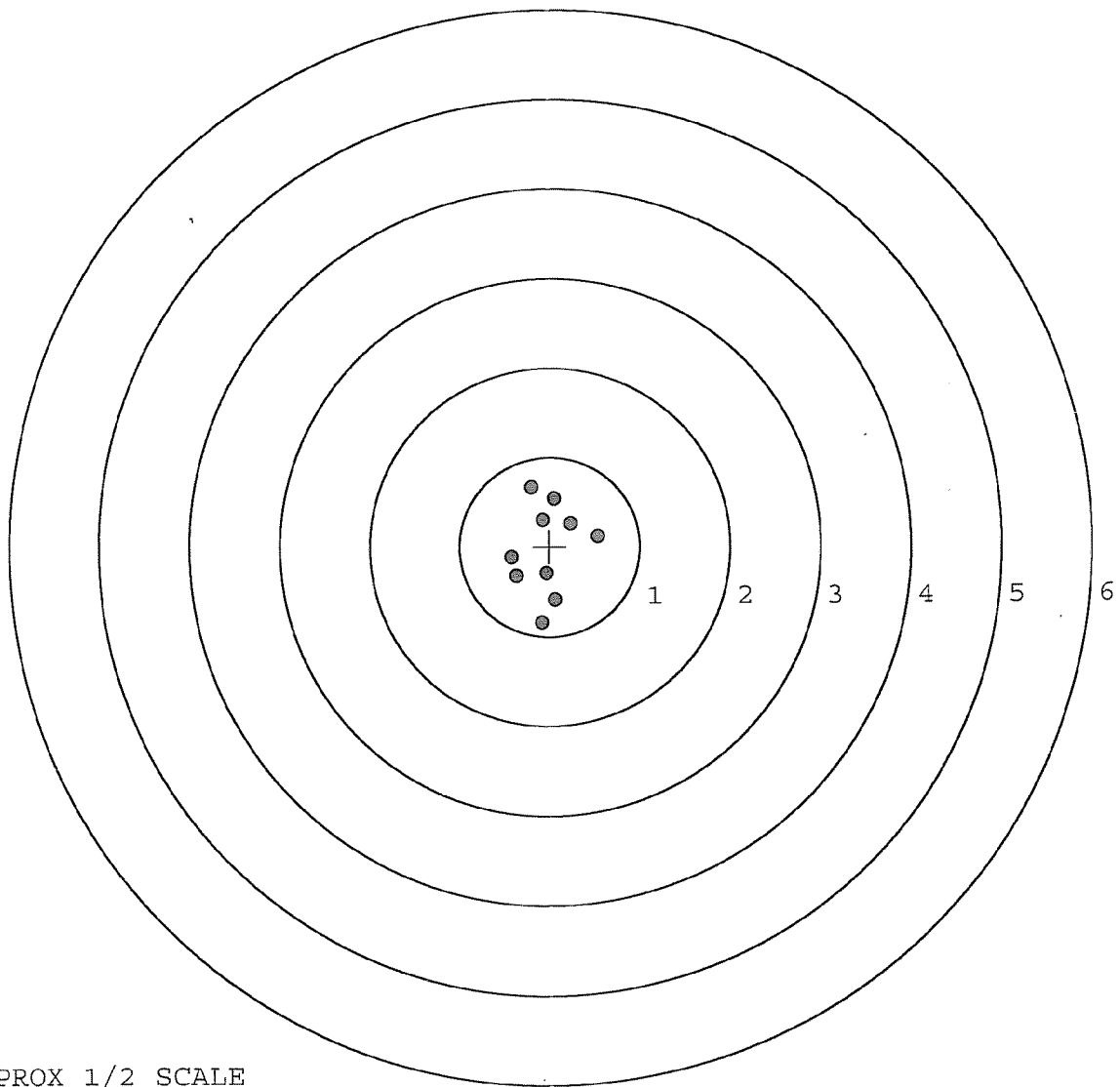


TARGET APPROX 1/2 SCALE

SERIAL NUMBER: G6461548. __0
TARGET NUMBER: 2
FILE DATE: 12/02/2005
FILE TIME: 22:36

POINT#	X	Y
1:	0.539	0.109
2:	0.234	0.259
3:	-0.078	0.297
4:	0.057	0.534
5:	-0.205	0.662
6:	-0.426	-0.121
7:	-0.369	-0.328
8:	-0.036	-0.306
9:	0.061	-0.599
10:	-0.090	-0.848

X CENTROID: -0.031
Y CENTROID: -0.034
POA TO CENTROID: 0.046
HORZ SPREAD: 0.965
VERT SPREAD: 1.510
GROUP SPREAD: 1.514
MIN RADIUS: 0.272
MAX RADIUS: 0.816
MEAN RADIUS: 0.512
IN 1 IN DIAMETER: 5
IN 2 IN DIAMETER: 10
in 3 IN DIAMETER: 10

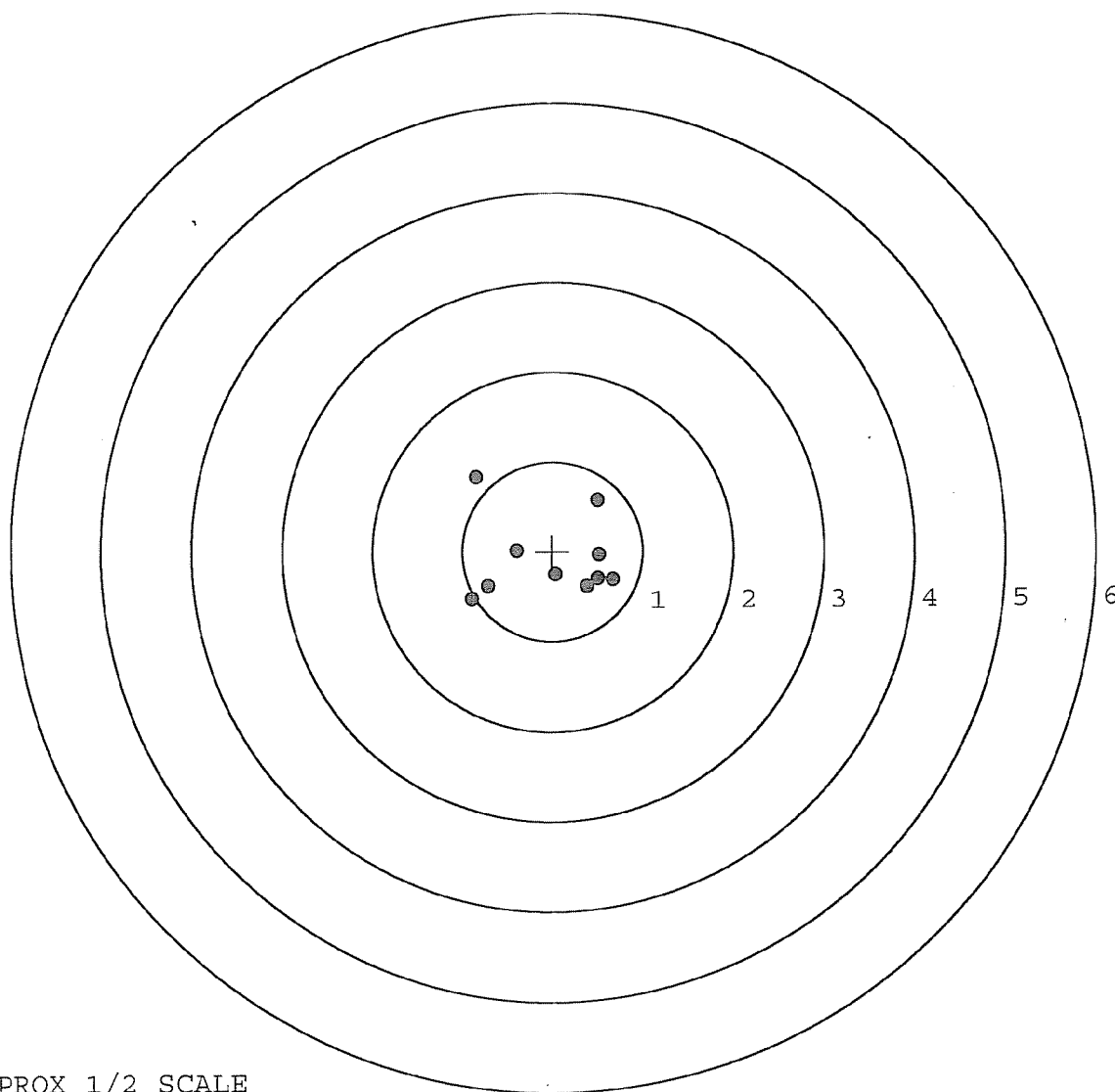


TARGET APPROX 1/2 SCALE

SERIAL NUMBER: G6461548.___0
TARGET NUMBER: 3
FILE DATE: 12/02/2005
FILE TIME: 22:36

X CENTROID: -0.023
Y CENTROID: -0.084
POA TO CENTROID: 0.087
HORZ SPREAD: 1.566
VERT SPREAD: 1.367
GROUP SPREAD: 1.910
MIN RADIUS: 0.187
MAX RADIUS: 1.233
MEAN RADIUS: 0.675
IN 1 IN DIAMETER: 2
IN 2 IN DIAMETER: 9
in 3 IN DIAMETER: 10

POINT#	X	Y
1:	0.503	0.572
2:	-0.843	0.838
3:	-0.397	0.008
4:	-0.718	-0.391
5:	-0.894	-0.529
6:	0.039	-0.260
7:	0.385	-0.398
8:	0.672	-0.325
9:	0.514	-0.044
10:	0.504	-0.307

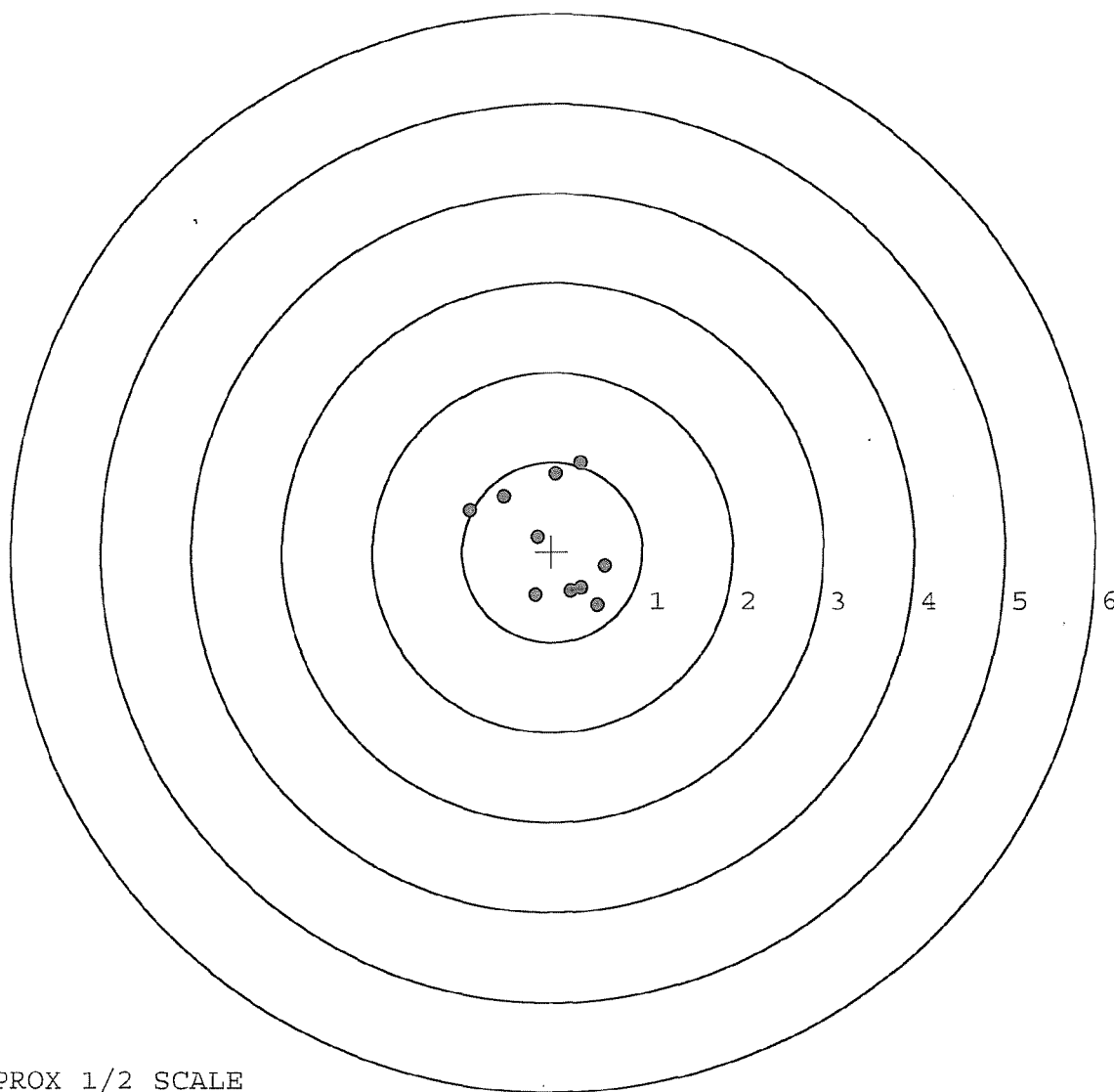


TARGET APPROX 1/2 SCALE

SERIAL NUMBER: G6461548. 0
TARGET NUMBER: 4
FILE DATE: 12/02/2005
FILE TIME: 22:36

X CENTROID: 0.019
Y CENTROID: 0.102
POA TO CENTROID: 0.104
HORZ SPREAD: 1.508
VERT SPREAD: 1.594
GROUP SPREAD: 1.774
MIN RADIUS: 0.192
MAX RADIUS: 1.003
MEAN RADIUS: 0.693
IN 1 IN DIAMETER: 1
IN 2 IN DIAMETER: 9
in 3 IN DIAMETER: 10

POINT#	X	Y
1:	0.212	-0.435
2:	0.505	-0.599
3:	0.590	-0.161
4:	-0.186	-0.484
5:	-0.164	0.161
6:	-0.918	0.460
7:	-0.534	0.616
8:	0.046	0.872
9:	0.315	0.995
10:	0.325	-0.404

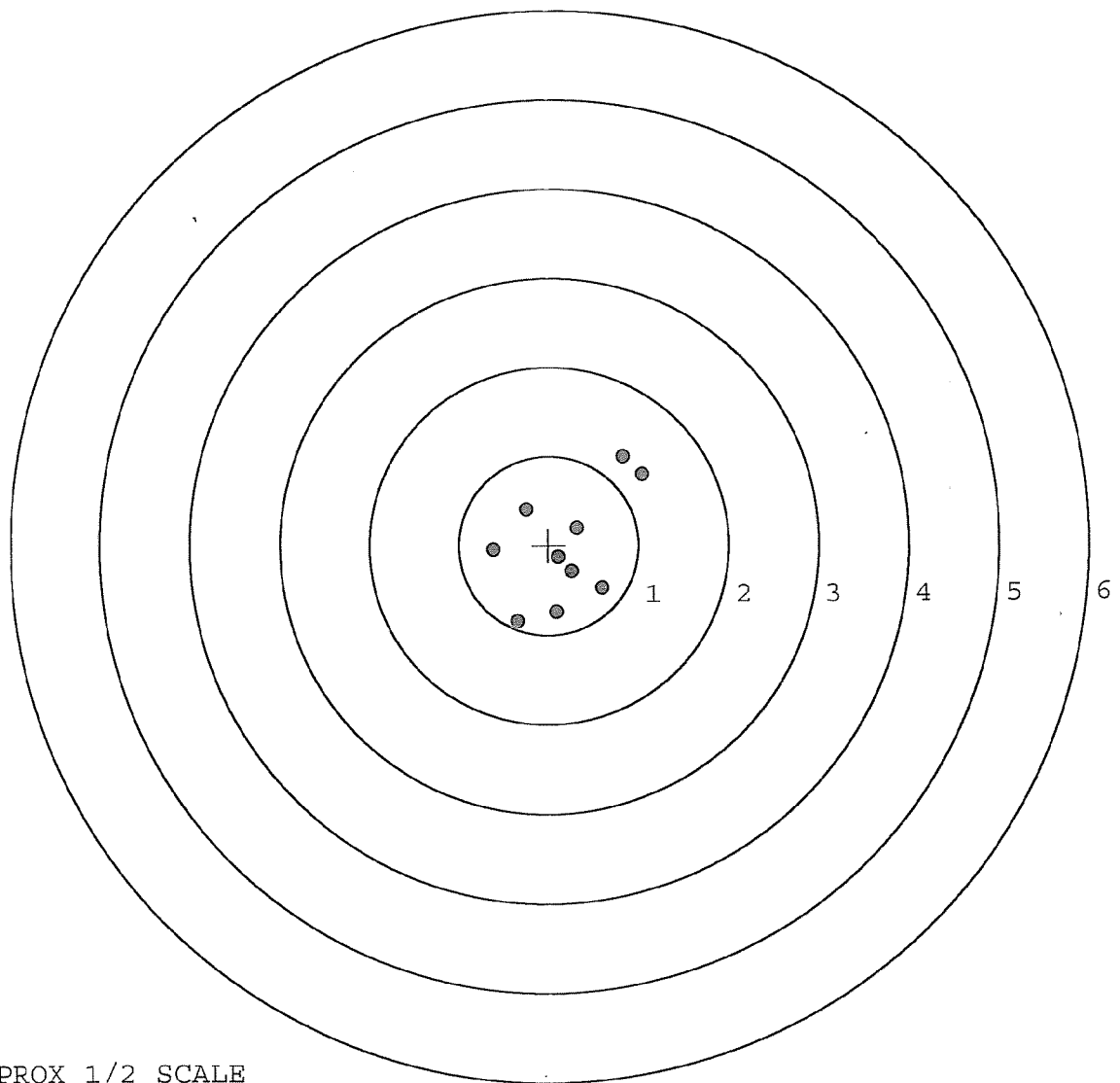


TARGET APPROX 1/2 SCALE

SERIAL NUMBER: G6461548.___0
TARGET NUMBER: 5
FILE DATE: 12/02/2005
FILE TIME: 22:36

POINT#	X	Y
1:	0.831	0.987
2:	1.045	0.793
3:	-0.248	0.404
4:	-0.619	-0.051
5:	0.320	0.193
6:	0.111	-0.139
7:	0.594	-0.486
8:	0.087	-0.749
9:	-0.348	-0.849
10:	0.257	-0.299

X CENTROID: 0.203
Y CENTROID: -0.020
POA TO CENTROID: 0.204
HORZ SPREAD: 1.664
VERT SPREAD: 1.836
GROUP SPREAD: 2.182
MIN RADIUS: 0.151
MAX RADIUS: 1.186
MEAN RADIUS: 0.682
IN 1 IN DIAMETER: 3
IN 2 IN DIAMETER: 8
in 3 IN DIAMETER: 10



TARGET APPROX 1/2 SCALE