

G-653 5335

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



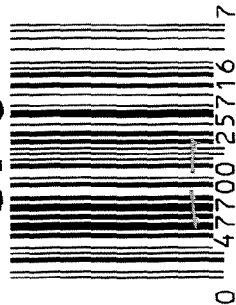
ORDER NO. **25716**

BARREL LENGTH **24"**

CAPACITY **6**

G6535335

UPC



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

UPC



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

UPC



SERIAL NO.



M2400091171

CONFIDENTIAL-SUBJECT TO PROTECTIVE ORDER
KINZER V. REMINGTON

M-24
INSPECTION CHECKLIST-NEW GUNS

GUN SERIAL # G653 5335

OP #	OPERATION NAME	READINGS	DATE	INITIAL
420 & 430	ASSEMBLE ACTION ASSEMBLE TO STOCK		4-13-06	RTZ
440	PROOF		4-13-06	TRLW
460	CHECK HEADSPACE		4-13-06	TRLW
470	DIS-ASSEMBLE ACTION		4-13-06	RTZ
480 & 490	MAGNAFLUX BBL ACTION MAGNAFLUX BOLT	980	4/17/06	amc
500	ROLLMARK CALIBER		4-18-06	CW
510	DRILL AND TAP SIGHT HOLES		4-17-06	TRLW
520	GOFF BLAST BBL / REC		4-18-06	LB
530 & 540	APPLY COATINGS (BARREL ACTION)			
	(BOLT)		4/19/06	T-B
560	RE-ASSEMBLE ACTION A) CLEAN INSIDE OF BOLT ASSEMBLY		4-21-06	L.P.D.
	B) INSPECT REAR FIRING PIN HOLE FOR CHAMFER IN BOLT HEAD		4-21-06	L.P.D.
	C) INSPECT EJECTOR HOLE FOR CHAMFER		4-21-06	L.P.D.
	D) OIL FIRING PIN ASSEMBLY		5-1-06	AC
	E) ADJUST TRIGGER PULL TO MIN. SETTING AND STAKE 2.50 LBS +/- .5 LBS		5-10-06	AC

REV-8405

OP #	OPERATION NAME	READINGS	DATE	INITIAL
560	F) SAFETY ON FORCE 2 LBS MIN 10 LBS MAX	<u>7 lb.</u> <u>7 lb.</u> <u>7 lb.</u>	5-10-06	L.P.D.
CONT.				
	G) SAFETY OFF FORCE 2 LBS MIN	<u>3 lb.</u> <u>3 lb.</u> <u>3 lb.</u>	5-10-06	L.P.D.
	H) TRIGGER PULL TEST AND RETAINABILITY		5-10-06	L.P.D.
	I) FIRING PIN INDENT .020 MIN	<u>.023</u> <u>.023</u> <u>.023</u>	5-10-06	L.P.D.
	J) ASSEMBLE STOCK		5-1-06	Ac
	K) ASSEMBLE SWIVEL STUDS		5-10-06	L.P.D.
	L) ATTACH FRONT AND REAR SIGHT ASSY'S		5-1-06	A
	M) IRON SIGHT ALIGNMENT		5-1-06	A
	N) DETACH FRONT AND REAR SIGHTS AND PLACE IN NUMBERED CONTAINER		5-1-06	Ac
640 & 650	FUNCTION TEST AND TARGET	<u>PASS</u> FAIL <u>PASS</u> FAIL	5-4-06	TRC
	MALFUNCTION	CORRECTION		
	MALFUNCTION	CORRECTION		
	MALFUNCTION	CORRECTION		
	MALFUNCTION	CORRECTION		
660	INSPECT FOR LIVE AMMO		5/4/06	R.P.
670	FINAL INSPECTION A) HEADSPACE		5-10-06	L.P.D.
	B) TRIGGER PULL +/- .5 LBS MIN 2.50 LBS MAX 4.0 LBS	<u>2.81</u> <u>2.72</u> <u>2.47</u> <u>2.86</u> <u>2.86</u>	5-10-06	A
	C) FUNCTION		5-10-06	L.P.D.
690	PACK		5-23-06	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)

DATE 4/6/06

TESTER mgg

	2.50 LBS INITIAL	2.50 LBS AFTER 50 CYCLES	FINAL TEST & TO RESET 2.50 LBS		COMMENTS
PULL #1	256	251		263	
PULL #2	258	258		265	
PULL #3	249	259		258	
PULL #4	258	260		259	
PULL #5	251	259		259	
TOTAL	1272	1287		1304	
AVERAGE	254	257		260	

	3.00 LBS INITIAL	3.00 LBS AFTER 20 CYCLES		COMMENTS
PULL #1	298	310		
PULL #2	297	309		
PULL #3	310	304		
PULL #4	296	308		
PULL #5	302	302		
TOTAL	1503	1533		
AVERAGE	300	306		

	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	399	398		407
PULL #2	412	412		409
PULL #3	409	411		407
PULL #4	403	411		408
PULL #5	410	423		407
TOTAL	2033	2055		2038
AVERAGE	406	411		407

SNIPER WEAPON SYSTEM - UNIQUE STATISTICAL INFORMATION

FIREARM SERIAL NUMBER / DATASET NAME: G6535335.__0

FILE DATE AND TIME: 05/04/2006 08:31

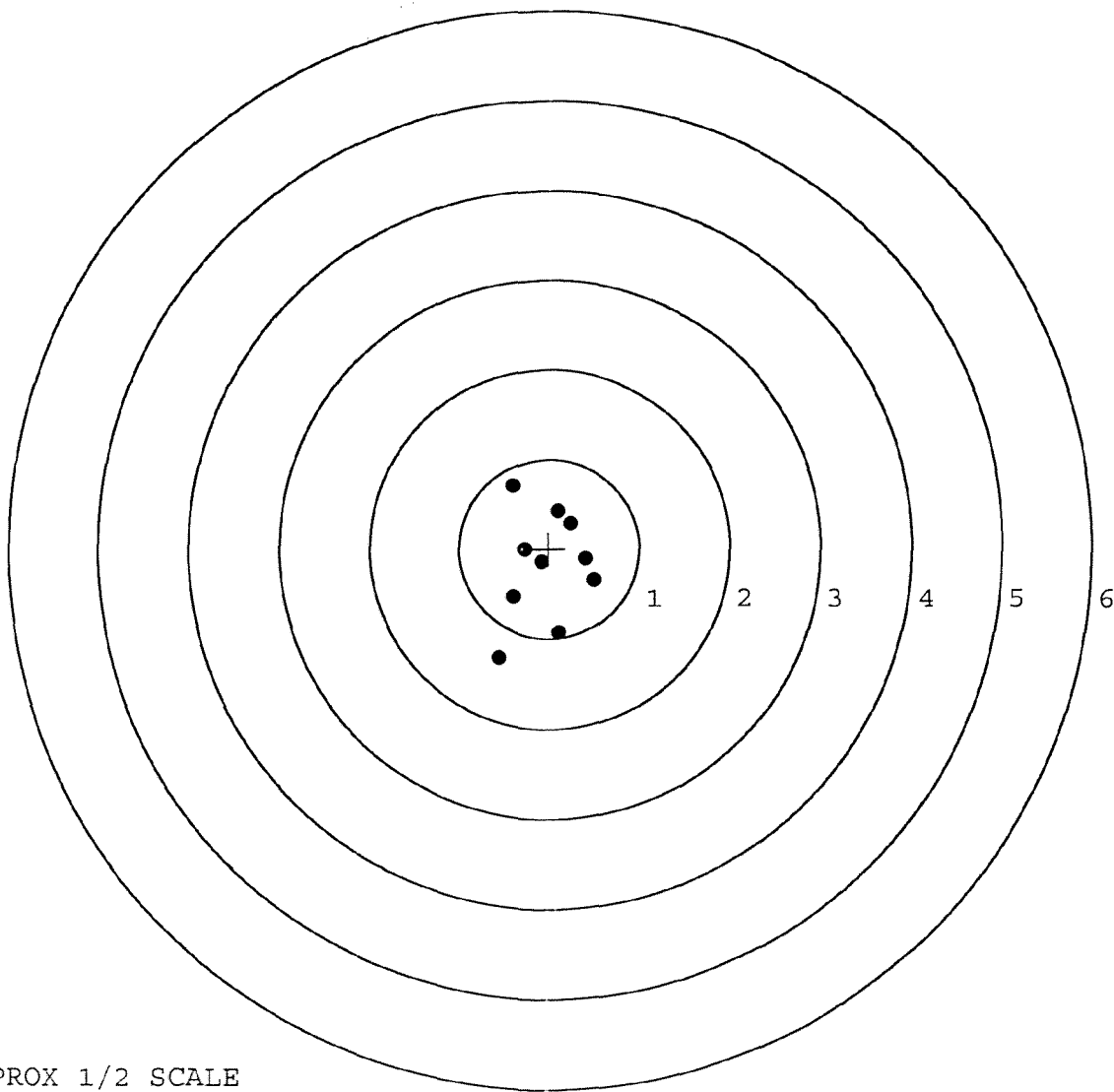
THE FOLLOWING DATA IS ALL REPORTED IN UNITS OF INCHES

The Average X Centroid of the Five Target Set:	0.054
The Average Y Centroid of the Five Target Set:	-0.143
The Average Point of Impact of the Five Target Set:	0.153
The Average Mean Radius of the Five Target Set:	0.618
The Distance from POA to Centroid Target #1:	0.196
The Distance from Centroid Target #2 to Centroid Target #1:	0.196
The Distance from Centroid Target #3 to Centroid Target #1:	0.158
The Distance from Centroid Target #4 to Centroid Target #1:	0.285
The Distance from Centroid Target #5 to Centroid Target #1:	0.065

SERIAL NUMBER: G6535335. __0
TARGET NUMBER: 1
FILE DATE: 05/04/2006
FILE TIME: 08:31

POINT#	X	Y
1:	0.117	-0.944
2:	-0.548	-1.222
3:	-0.398	-0.541
4:	-0.082	-0.153
5:	-0.270	-0.012
6:	0.506	-0.355
7:	0.413	-0.116
8:	0.241	0.281
9:	0.104	0.425
10:	-0.400	0.702

X CENTROID: -0.032
Y CENTROID: -0.194
POA TO CENTROID: 0.196
HORZ SPREAD: 1.054
VERT SPREAD: 1.924
GROUP SPREAD: 1.930
MIN RADIUS: 0.065
MAX RADIUS: 1.151
MEAN RADIUS: 0.595
IN 1 IN DIAMETER: 3
IN 2 IN DIAMETER: 9
in 3 IN DIAMETER: 10



TARGET APPROX 1/2 SCALE

SERIAL NUMBER: G6535335. __0

TARGET NUMBER: 2

FILE DATE: 05/04/2006

FILE TIME: 08:31

X CENTROID: -0.095

Y CENTROID: -0.007

POA TO CENTROID: 0.095

HORZ SPREAD: 1.666

VERT SPREAD: 1.800

GROUP SPREAD: 1.719

MIN RADIUS: 0.309

MAX RADIUS: 1.099

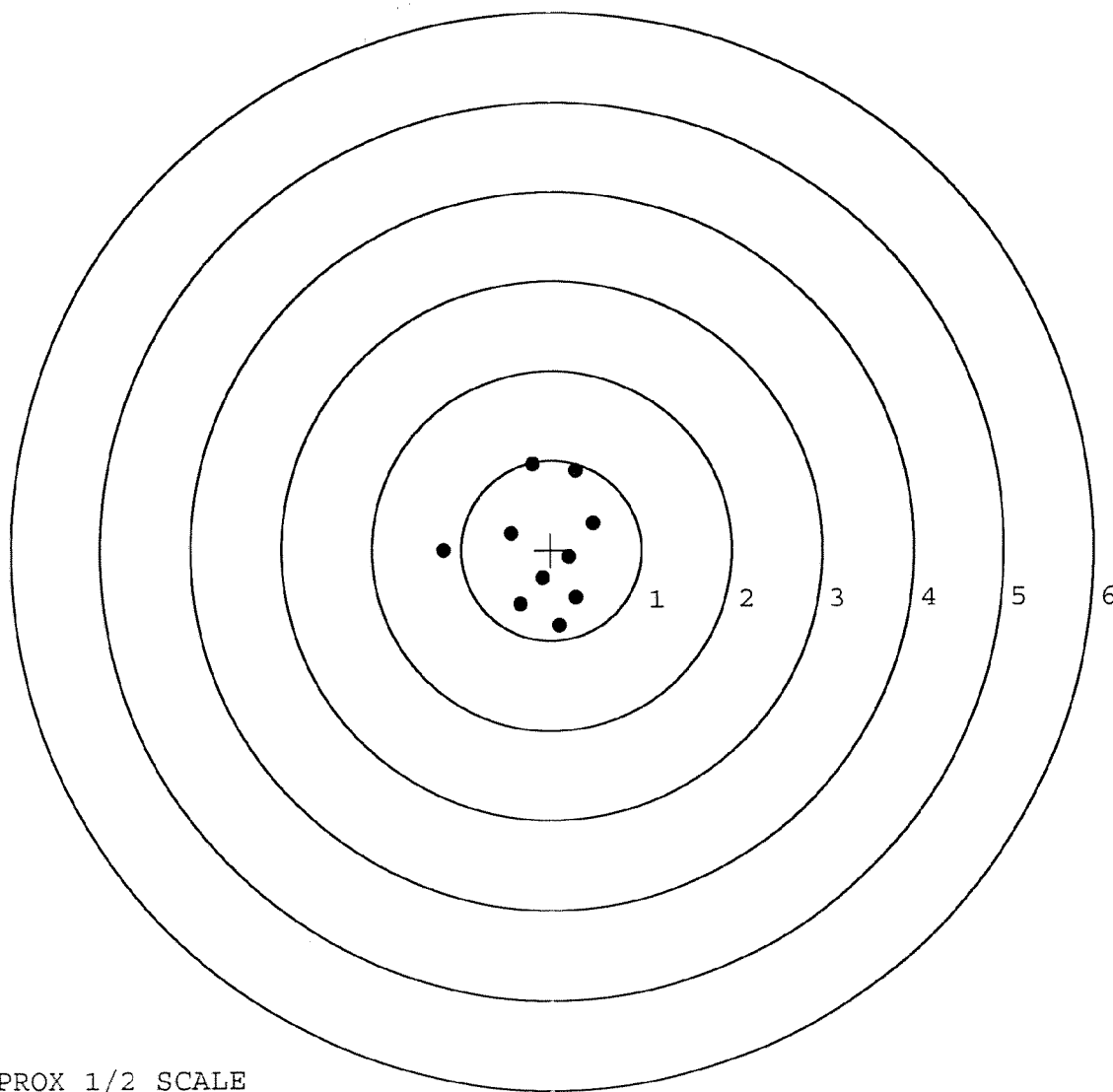
MEAN RADIUS: 0.683

IN 1 IN DIAMETER: 3

IN 2 IN DIAMETER: 9

in 3 IN DIAMETER: 10

POINT#	X	Y
1:	0.098	-0.846
2:	-0.345	-0.605
3:	0.278	-0.530
4:	-0.099	-0.316
5:	0.206	-0.082
6:	0.472	0.295
7:	0.277	0.881
8:	-0.201	0.954
9:	-0.440	0.183
10:	-1.194	-0.009

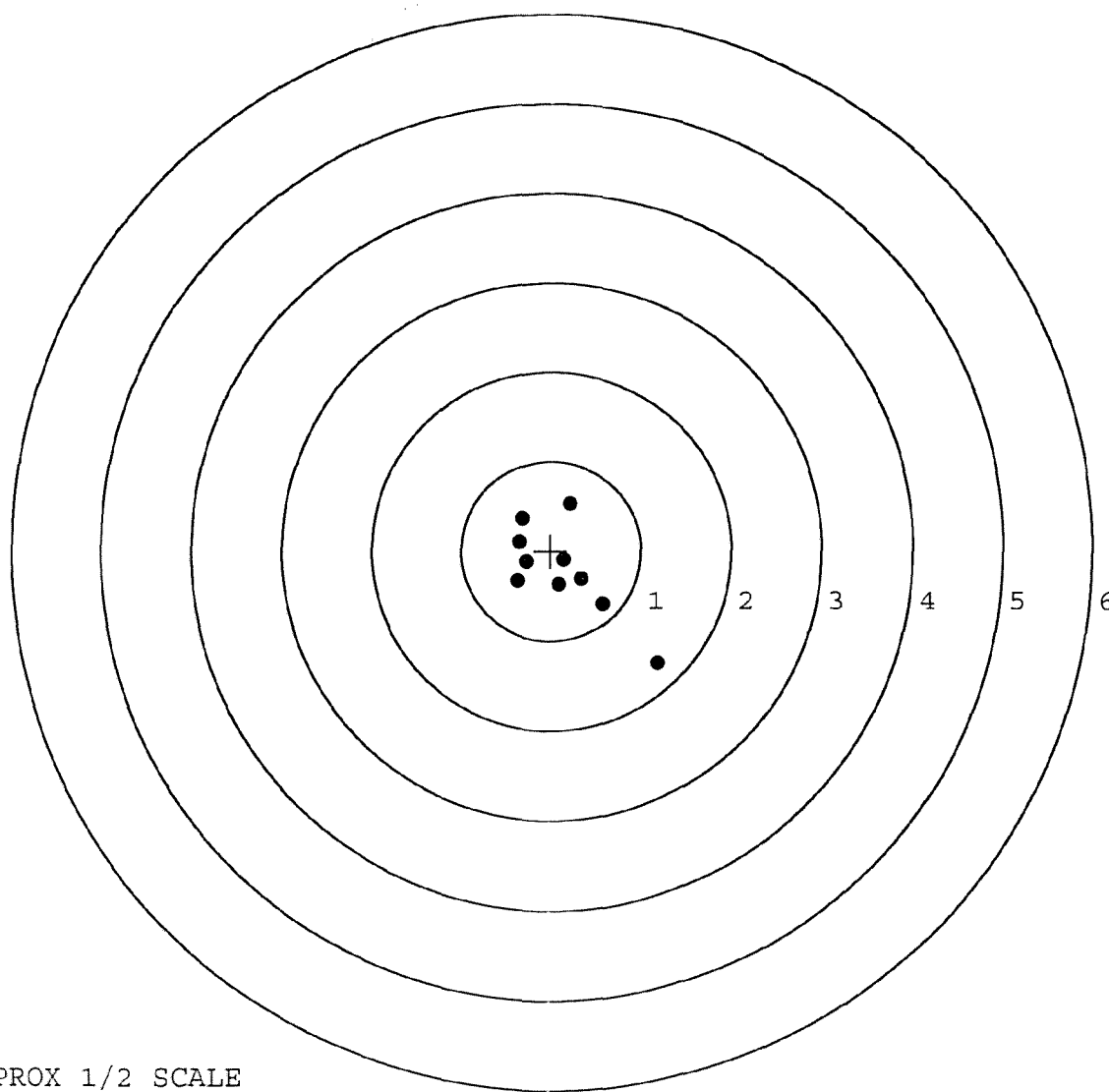


TARGET APPROX 1/2 SCALE

SERIAL NUMBER: G6535335. __0
TARGET NUMBER: 3
FILE DATE: 05/04/2006
FILE TIME: 08:31

X CENTROID: 0.125
Y CENTROID: -0.213
POA TO CENTROID: 0.247
HORZ SPREAD: 1.556
VERT SPREAD: 1.775
GROUP SPREAD: 2.214
MIN RADIUS: 0.114
MAX RADIUS: 1.487
MEAN RADIUS: 0.555
IN 1 IN DIAMETER: 4
IN 2 IN DIAMETER: 9
in 3 IN DIAMETER: 10

POINT#	X	Y
1:	1.188	-1.253
2:	0.574	-0.590
3:	0.218	0.522
4:	0.342	-0.320
5:	0.151	-0.102
6:	0.096	-0.374
7:	-0.368	-0.345
8:	-0.268	-0.126
9:	-0.357	0.096
10:	-0.326	0.362



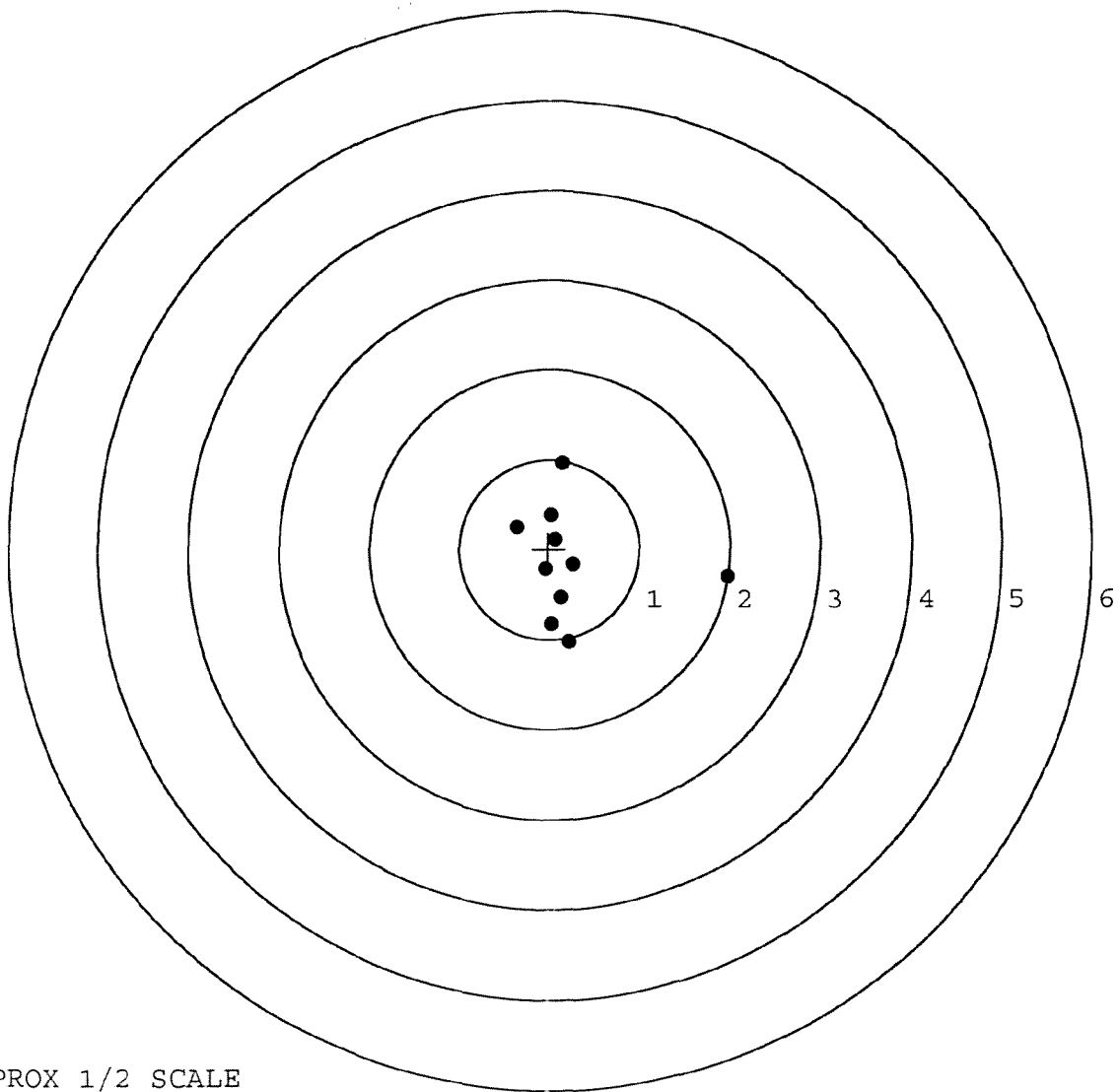
TARGET APPROX 1/2 SCALE

SERIAL NUMBER: G6535335. __0
TARGET NUMBER: 4
FILE DATE: 05/04/2006
FILE TIME: 08:31

POINT#	X	Y
1:	1.974	-0.300
2:	0.153	0.963
3:	0.222	-1.029
4:	0.027	-0.838
5:	0.139	-0.536
6:	0.271	-0.160
7:	-0.039	-0.226
8:	0.074	0.111
9:	0.025	0.381
10:	-0.365	0.251

X CENTROID: 0.248
Y CENTROID: -0.138
POA TO CENTROID: 0.284
HORZ SPREAD: 2.339
VERT SPREAD: 1.992
GROUP SPREAD: 2.403
MIN RADIUS: 0.032
MAX RADIUS: 1.733
MEAN RADIUS: 0.680

IN 1 IN DIAMETER: 4
IN 2 IN DIAMETER: 8
in 3 IN DIAMETER: 9

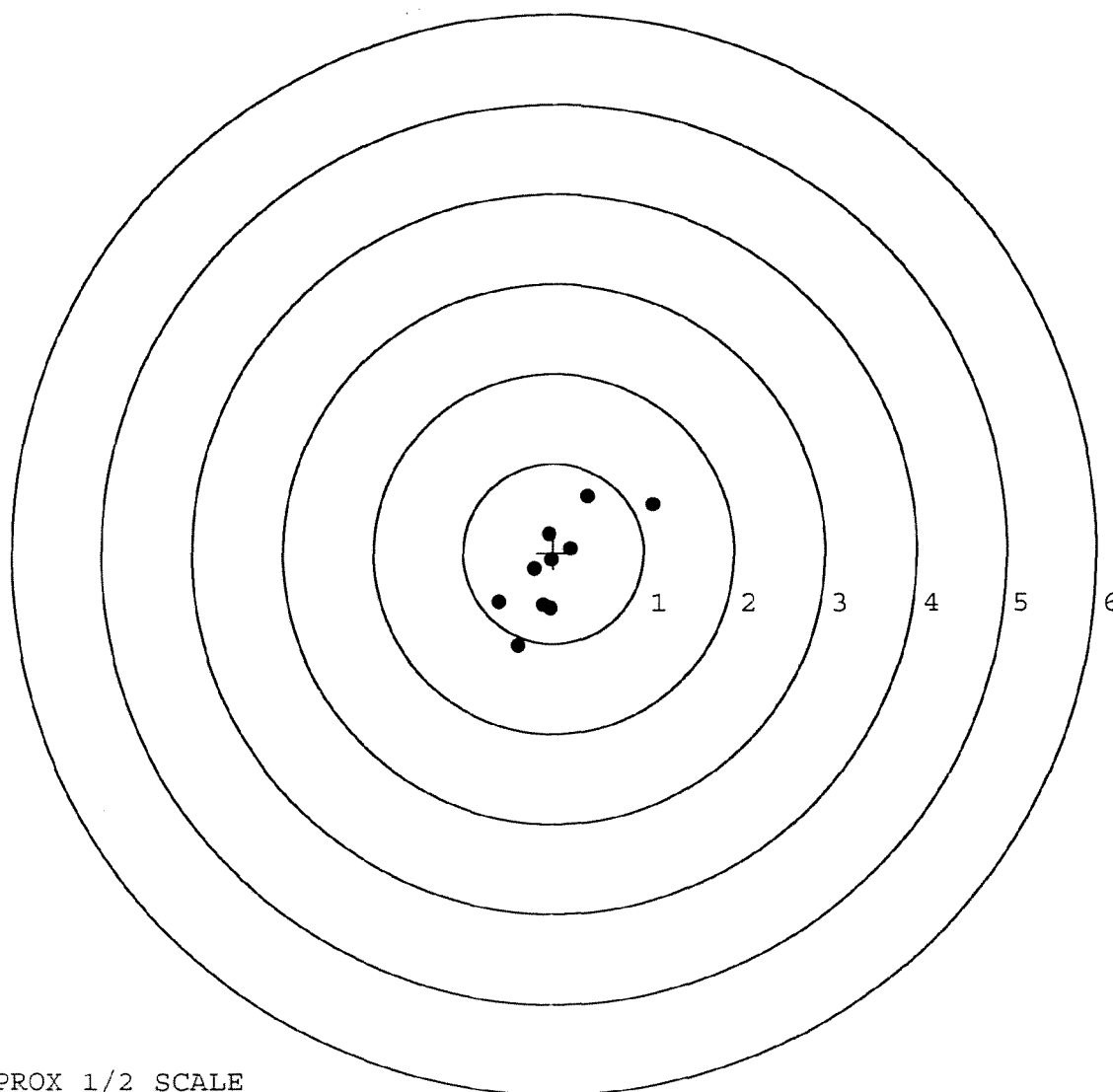


TARGET APPROX 1/2 SCALE

SERIAL NUMBER: G6535335. __0
TARGET NUMBER: 5
FILE DATE: 05/04/2006
FILE TIME: 08:31

X CENTROID: 0.025
Y CENTROID: -0.162
POA TO CENTROID: 0.164
HORZ SPREAD: 1.702
VERT SPREAD: 1.668
GROUP SPREAD: 2.165
MIN RADIUS: 0.091
MAX RADIUS: 1.283
MEAN RADIUS: 0.574
IN 1 IN DIAMETER: 6
IN 2 IN DIAMETER: 9
in 3 IN DIAMETER: 10

POINT#	X	Y
1:	1.098	0.542
2:	0.382	0.637
3:	-0.390	-1.031
4:	-0.029	-0.626
5:	-0.109	-0.582
6:	-0.604	-0.550
7:	-0.212	-0.184
8:	-0.023	-0.085
9:	0.191	0.046
10:	-0.049	0.210



TARGET APPROX 1/2 SCALE