

6512 1233

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



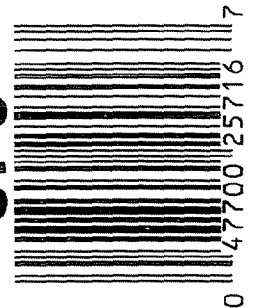
ORDER NO. 25716

BARREL LENGTH 24"

CAPACITY 6

G6521233

UPC



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

M2400098333

M-24
INSPECTION CHECKLIST-NEW GUNS

GUN SERIAL # G6521233

OP #	OPERATION NAME	READINGS	DATE	INITIAL
420 & 430	ASSEMBLE ACTION ASSEMBLE TO STOCK		9-21-05	RTZ
440	PROOF		9-27-05	RTZ
460	CHECK HEADSPACE		9-27-05	RTZ
470	DIS-ASSEMBLE ACTION		9-28-05	RTZ
480 & 490	MAGNAFLUX BBL ACTION MAGNAFLUX BOLT			
500	ROLLMARK CALIBER		10-3-05	CW
510	DRILL AND TAP SIGHT HOLES		9-30-05	TRL
520	GOFF BLAST BBL / REC		10-11-05	LB
530 & 540	APPLY COATINGS (BARREL ACTION)		10/21/05	WST
	(BOLT)		Repaired	HP
560	RE-ASSEMBLE ACTION A) CLEAN INSIDE OF BOLT ASSEMBLY		10/25/05	DA
	B) INSPECT REAR FIRING PIN HOLE FOR CHAMFER IN BOLT HEAD		10/25/05	DA
	C) INSPECT EJECTOR HOLE FOR CHAMFER		10/25/05	DA
	D) OIL FIRING PIN ASSEMBLY		10-27-05	RTZ
	E) ADJUST TRIGGER PULL TO MIN. SETTING AND STAKE 2.50 LBS +/- .5 LBS			

REV-8405

OP #	OPERATION NAME	READINGS	DATE	INITIAL
560	F) SAFETY ON FORCE 2 LBS MIN 10 LBS MAX	<u>516</u> <u>516</u> <u>516</u>	11-15-05	BC
CONT.				
	G) SAFETY OFF FORCE 2 LBS MIN	<u>316</u> <u>316</u> <u>316</u>	11-15-05	BC
	H) TRIGGER PULL TEST AND RETAINABILITY			
	I) FIRING PIN INDENT .020 MIN	<u>.025</u> <u>.024</u> <u>.025</u>	11-15-05	BC
	J) ASSEMBLE STOCK		10-27-05	RTL
	K) ASSEMBLE SWIVEL STUDS		11-15-05	BC
	L) ATTACH FRONT AND REAR SIGHT ASSY'S		11-15-05	BC
	M) IRON SIGHT ALIGNMENT		11-15-05	BC
	N) DETACH FRONT AND REAR SIGHTS AND PLACE IN NUMBERED CONTAINER		11-15-05	BC
640 & 650	FUNCTION TEST AND TARGET	PASS FAIL PASS FAIL	10-28-05	TRC
	MALFUNCTION	CORRECTION		
	MALFUNCTION	CORRECTION		
	MALFUNCTION	CORRECTION		
	MALFUNCTION	CORRECTION		
660	INSPECT FOR LIVE AMMO		10-28-05	SH
670	FINAL INSPECTION A) HEADSPACE		11-15-05	BC
	B) TRIGGER PULL +/- .5 LBS MIN 2.50 LBS MAX 4.0 LBS	<u>2.42</u> <u>2.56</u> <u>2.54</u> <u>2.53</u> <u>2.37</u>	11-9-05	BC
	C) FUNCTION		11-15-05	BC
690	PACK		10-1-05	DA

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 10-26-05

TESTER S.F.

	2.50 LBS INITIAL	2.50 LBS AFTER 50 CYCLES	FINAL TEST & TO RESET 2.50 LBS		COMMENTS
PULL #1	2.67	2.58		2.55	
PULL #2	2.65	2.62		2.54	
PULL #3	2.73	2.50		2.44	
PULL #4	2.49	2.70		2.58	
PULL #5	2.61	2.48		2.53	
TOTAL	13.15	12.88		12.64	
AVERAGE	2.63	2.58		2.53	

	3.00 LBS INITIAL	3.00 LBS AFTER 20 CYCLES		COMMENTS
PULL #1	2.94	2.88		
PULL #2	3.18	2.98		
PULL #3	2.99	2.94		
PULL #4	2.98	3.14		
PULL #5	3.12	3.18		
TOTAL	15.21	15.12		
AVERAGE	3.04	3.02		

	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	3.95	4.34		4.05
PULL #2	4.35	4.00		4.07
PULL #3	3.95	4.06		4.30
PULL #4	3.94	4.42		4.14
PULL #5	3.93	4.08		4.06
TOTAL	20.12	20.90		20.62
AVERAGE	4.02	4.18		4.12

SNIPER WEAPON SYSTEM - UNIQUE STATISTICAL INFORMATION

FIREARM SERIAL NUMBER / DATASET NAME: G6521233.___0
FILE DATE AND TIME: 10/28/2005 09:59

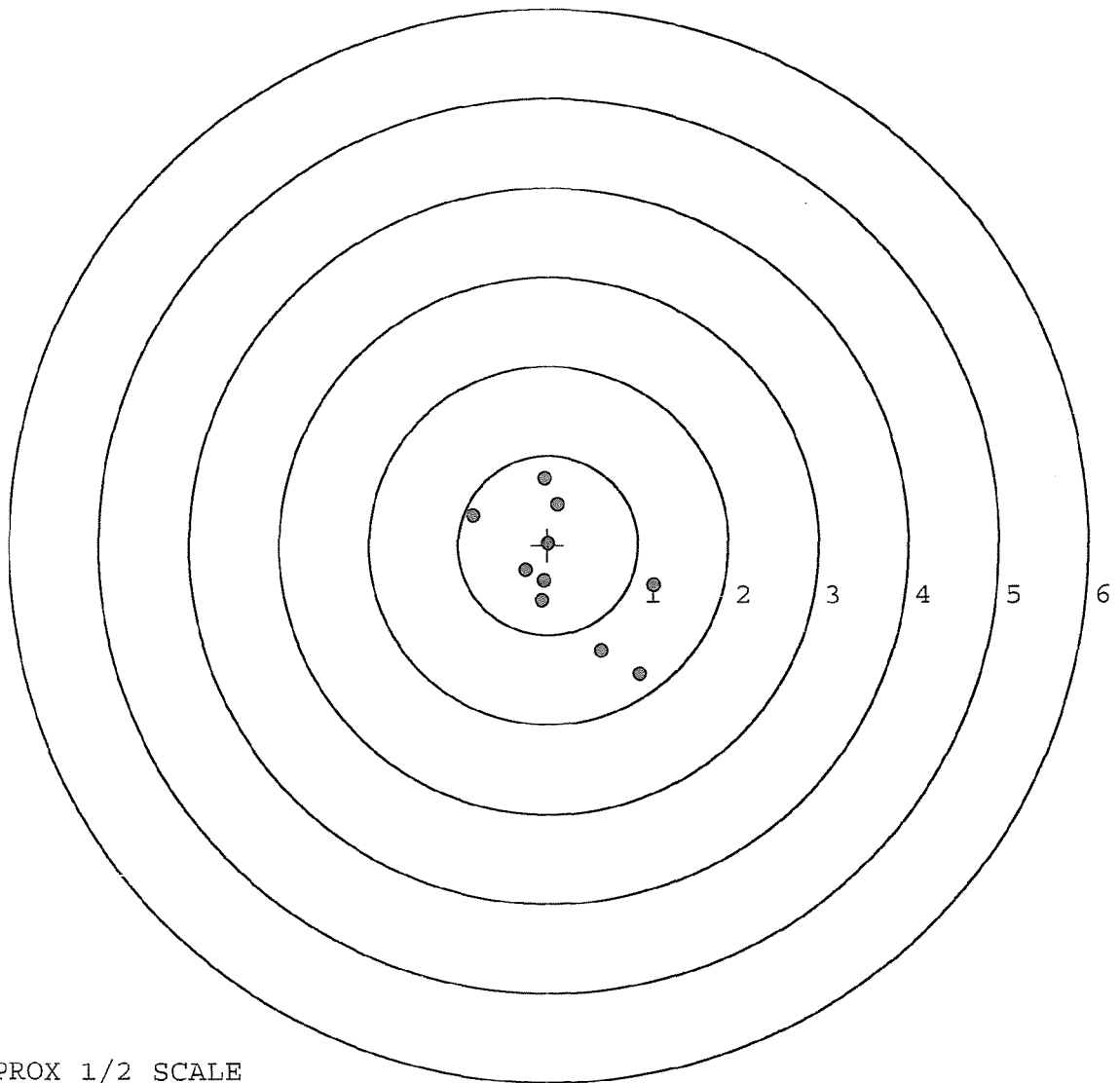
THE FOLLOWING DATA IS ALL REPORTED IN UNITS OF INCHES

The Average X Centroid of the Five Target Set:	0.056
The Average Y Centroid of the Five Target Set:	-0.231
The Average Point of Impact of the Five Target Set:	0.237
The Average Mean Radius of the Five Target Set:	0.842
The Distance from POA to Centroid Target #1:	0.330
The Distance from Centroid Target #2 to Centroid Target #1:	0.194
The Distance from Centroid Target #3 to Centroid Target #1:	0.339
The Distance from Centroid Target #4 to Centroid Target #1:	0.404
The Distance from Centroid Target #5 to Centroid Target #1:	0.282

SERIAL NUMBER: G6521233. __0
TARGET NUMBER: 1
FILE DATE: 10/28/2005
FILE TIME: 09:59

POINT#	X	Y
1:	1.025	-1.441
2:	0.597	-1.180
3:	1.178	-0.453
4:	-0.067	-0.620
5:	-0.041	-0.400
6:	-0.250	-0.281
7:	0.013	0.020
8:	-0.837	0.332
9:	0.113	0.450
10:	-0.036	0.746

X CENTROID: 0.170
Y CENTROID: -0.283
POA TO CENTROID: 0.330
HORZ SPREAD: 2.015
VERT SPREAD: 2.187
GROUP SPREAD: 2.571
MIN RADIUS: 0.241
MAX RADIUS: 1.440
MEAN RADIUS: 0.783
IN 1 IN DIAMETER: 4
IN 2 IN DIAMETER: 6
in 3 IN DIAMETER: 10

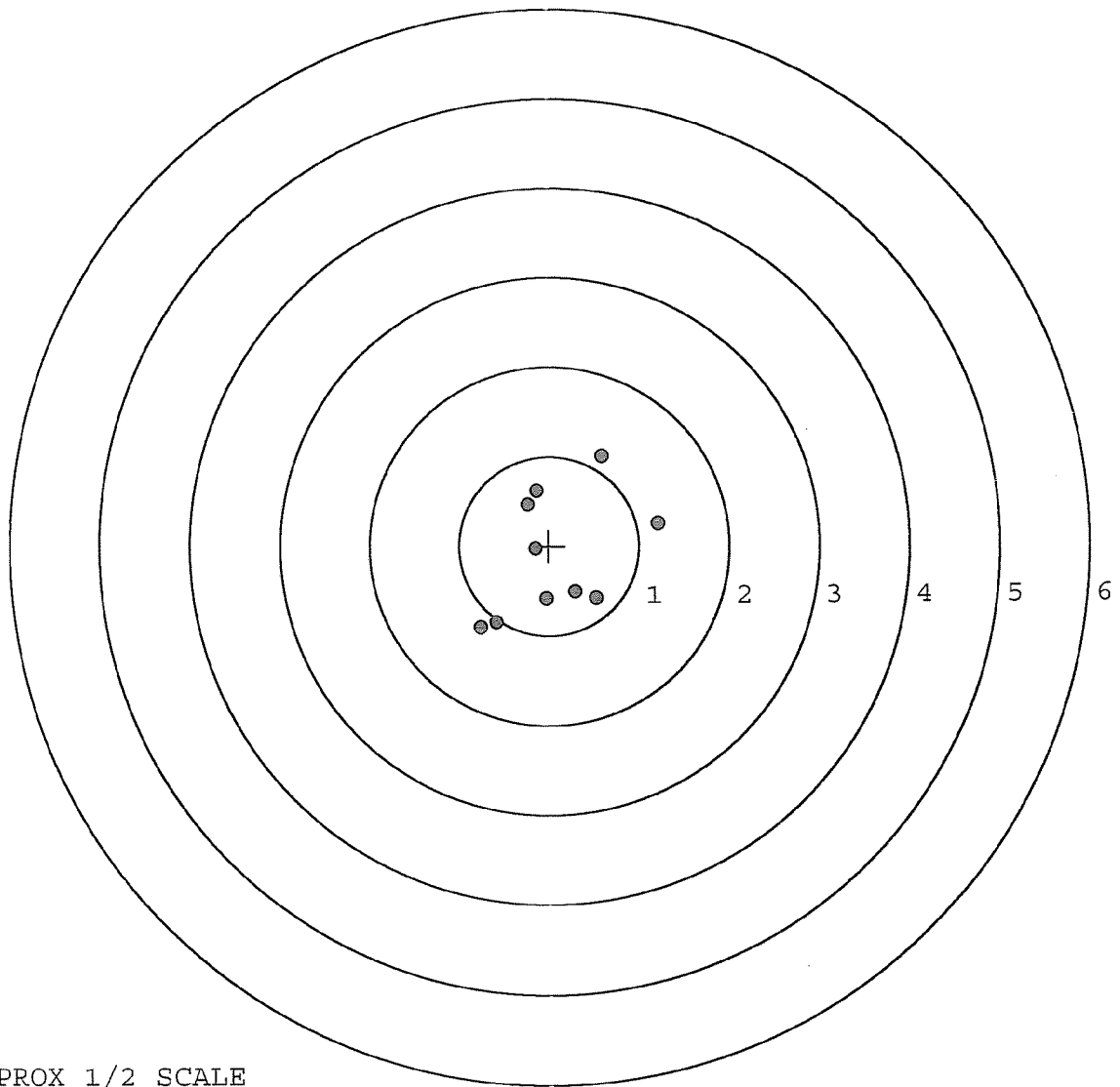


TARGET APPROX 1/2 SCALE

SERIAL NUMBER: G6521233. __0
TARGET NUMBER: 2
FILE DATE: 10/28/2005
FILE TIME: 09:59

X CENTROID: 0.071
Y CENTROID: -0.116
POA TO CENTROID: 0.136
HORZ SPREAD: 1.979
VERT SPREAD: 1.913
GROUP SPREAD: 2.344
MIN RADIUS: 0.238
MAX RADIUS: 1.236
MEAN RADIUS: 0.784
IN 1 IN DIAMETER: 3
IN 2 IN DIAMETER: 7
in 3 IN DIAMETER: 10

POINT#	X	Y
1:	1.213	0.250
2:	0.588	1.006
3:	-0.138	0.617
4:	-0.235	0.464
5:	-0.153	-0.034
6:	0.525	-0.593
7:	0.291	-0.515
8:	-0.028	-0.598
9:	-0.592	-0.854
10:	-0.766	-0.907



TARGET APPROX 1/2 SCALE

SERIAL NUMBER: G6521233.____0

TARGET NUMBER: 3

FILE DATE: 10/28/2005

FILE TIME: 09:59

POINT#	X	Y
1:	1.463	-2.147
2:	0.709	-3.051
3:	0.426	-1.299
4:	0.127	-1.260
5:	-0.142	-1.288
6:	0.227	-0.022
7:	-0.364	0.315
8:	0.249	0.916
9:	-0.265	1.325
10:	-0.060	0.362

X CENTROID: 0.237

Y CENTROID: -0.615

POA TO CENTROID: 0.659

HORZ SPREAD: 1.827

VERT SPREAD: 4.376

GROUP SPREAD: 4.483

MIN RADIUS: 0.593

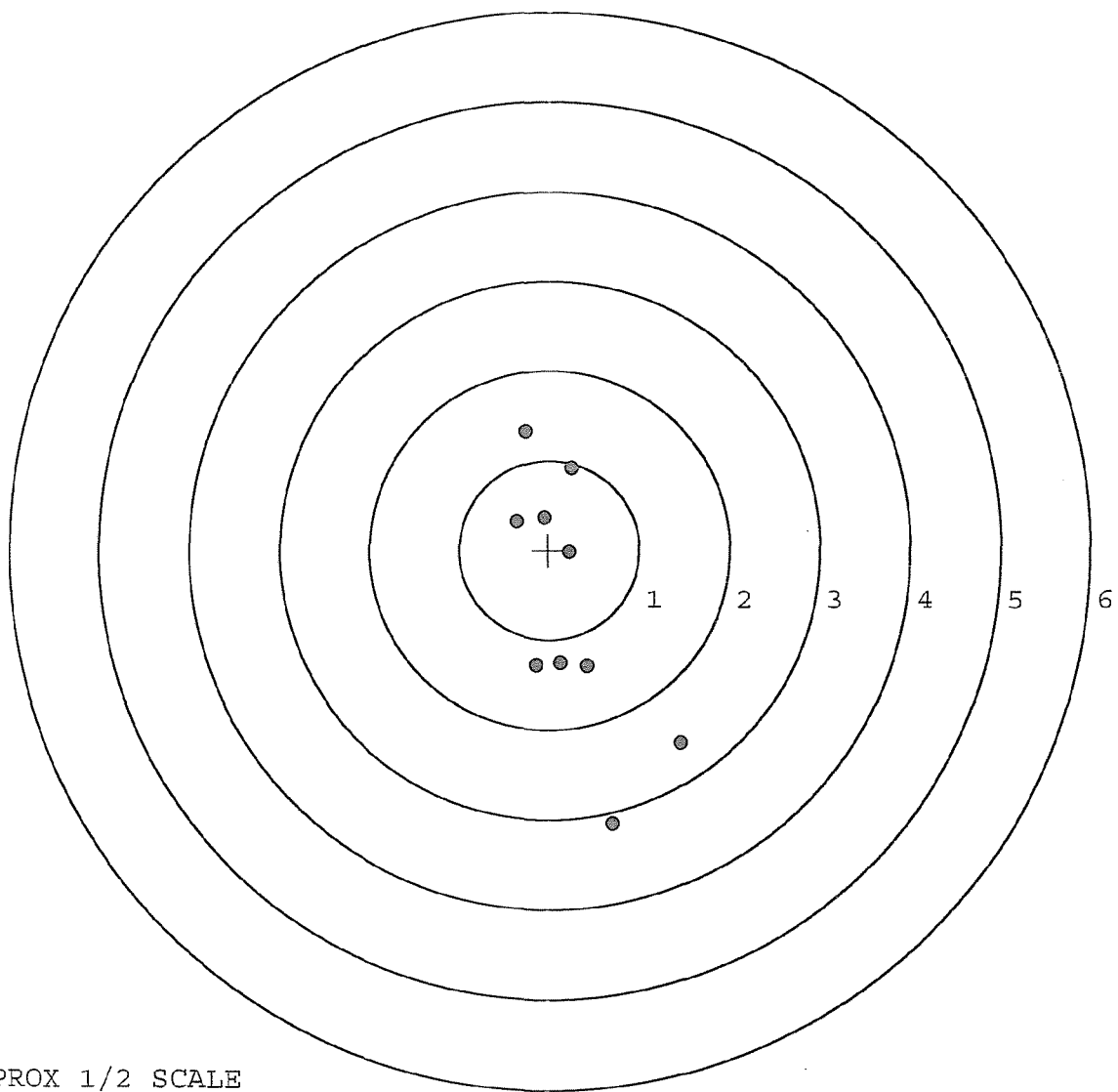
MAX RADIUS: 2.481

MEAN RADIUS: 1.284

IN 1 IN DIAMETER: 0

IN 2 IN DIAMETER: 4

in 3 IN DIAMETER: 6



TARGET APPROX 1/2 SCALE

SERIAL NUMBER: G6521233. __0

TARGET NUMBER: 4

FILE DATE: 10/28/2005

FILE TIME: 09:59

POINT#	X	Y
--------	---	---

1:	0.107	-1.084
----	-------	--------

2:	0.894	0.077
----	-------	-------

3:	0.504	0.042
----	-------	-------

4:	0.287	0.030
----	-------	-------

5:	0.405	0.489
----	-------	-------

6:	-0.258	-0.166
----	--------	--------

7:	-0.690	-0.481
----	--------	--------

8:	-1.096	-0.217
----	--------	--------

9:	-0.762	0.059
----	--------	-------

10:	-0.977	0.780
-----	--------	-------

X CENTROID: -0.159

Y CENTROID: -0.047

POA TO CENTROID: 0.165

HORZ SPREAD: 1.990

VERT SPREAD: 1.864

GROUP SPREAD: 2.156

MIN RADIUS: 0.155

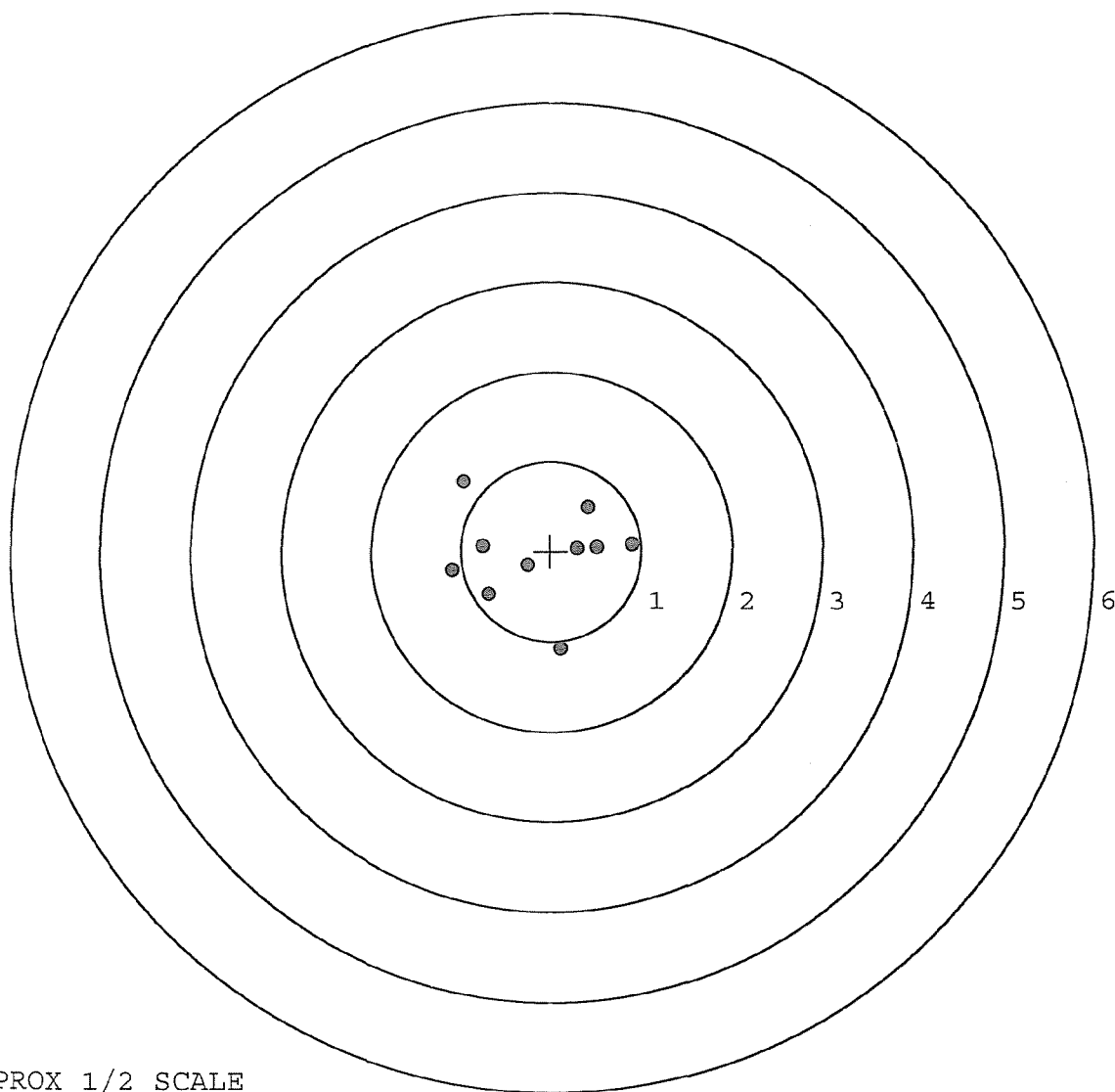
MAX RADIUS: 1.164

MEAN RADIUS: 0.760

IN 1 IN DIAMETER: 2

IN 2 IN DIAMETER: 7

in 3 IN DIAMETER: 10



TARGET APPROX 1/2 SCALE

SERIAL NUMBER: G6521233. __0

TARGET NUMBER: 5

FILE DATE: 10/28/2005

FILE TIME: 09:59

POINT#	X	Y
--------	---	---

1:	0.441	-0.661
----	-------	--------

2:	0.153	-0.986
----	-------	--------

3:	0.450	0.136
----	-------	-------

4:	0.387	0.817
----	-------	-------

5:	-0.172	0.679
----	--------	-------

6:	-0.802	0.203
----	--------	-------

7:	-0.337	-0.135
----	--------	--------

8:	0.012	-0.275
----	-------	--------

9:	-0.296	-0.430
----	--------	--------

10:	-0.230	-0.274
-----	--------	--------

X CENTROID: -0.039

Y CENTROID: -0.093

POA TO CENTROID: 0.101

HORZ SPREAD: 1.252

VERT SPREAD: 1.803

GROUP SPREAD: 1.818

MIN RADIUS: 0.190

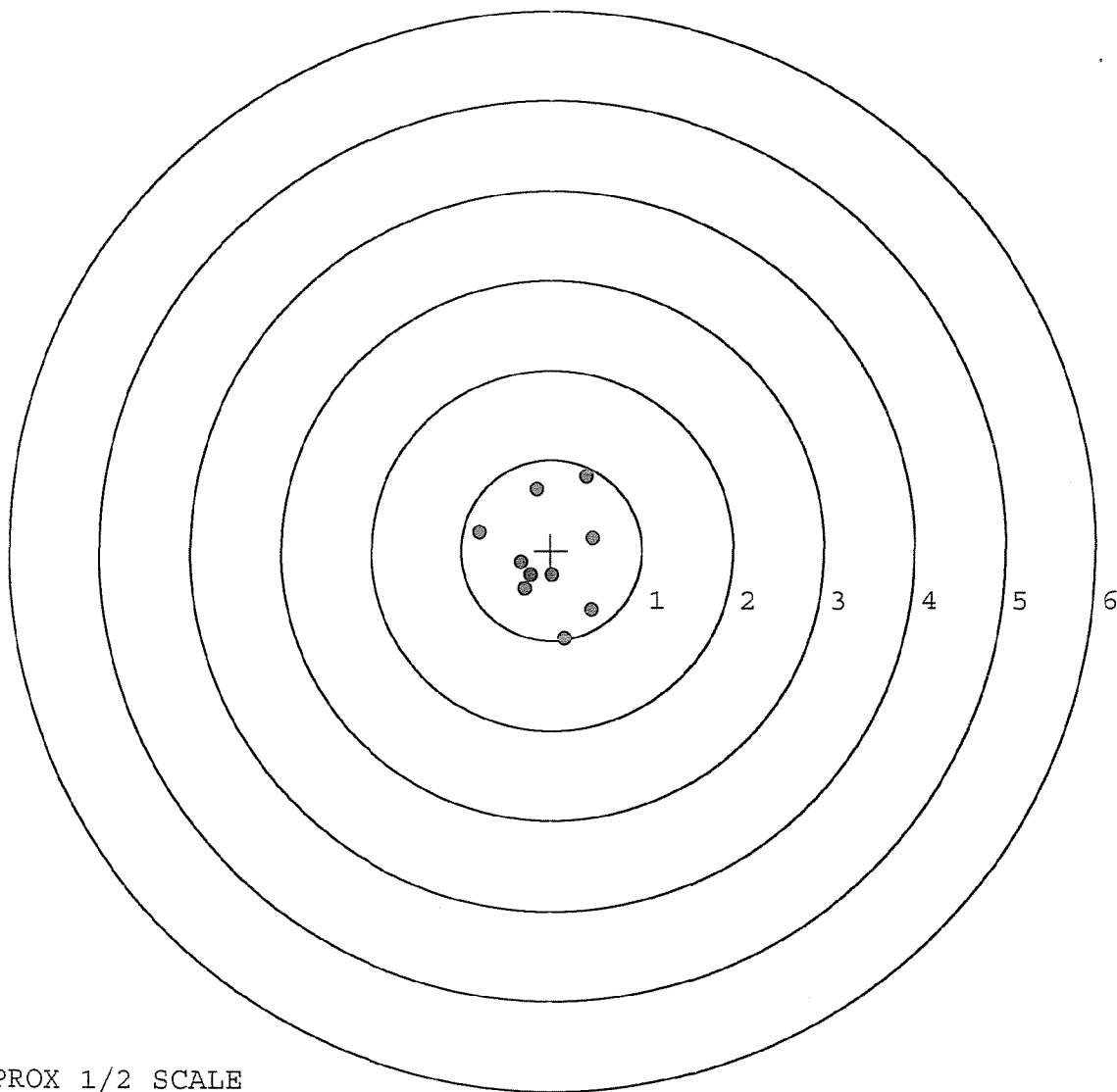
MAX RADIUS: 1.005

MEAN RADIUS: 0.598

IN 1 IN DIAMETER: 4

IN 2 IN DIAMETER: 9

in 3 IN DIAMETER: 10



TARGET APPROX 1/2 SCALE