

G-6461779

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



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SECRET ID.



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



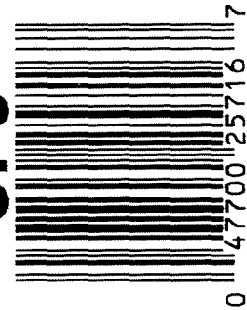
ORDER NO. **25716**

BARREL LENGTH **24"**

CAPACITY **6**

G6461779

UPC



DD FORM

M-24
INSPECTION CHECKLIST-NEW GUNS

GUN SERIAL # G 6461779

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	4/28/05 11/14/05	11/14/05	CD
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	CB
530 & 540	APPLY COATINGS (BARREL ACTION)			
	(BOLT)		11/16/05	FB
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		11-30-05	RTZ
	E) ADJUST TRIGGER PULL TO MIN. SETTING AND STAKE 2.50 LBS +/- .5 LBS		12-13-05	BA

REV-8405

OP #	OPERATION NAME	READINGS	DATE	INITIAL
560	F) SAFETY ON FORCE 2 LBS MIN 10 LBS MAX	<u>6.25</u> <u>6.0</u> <u>5.75</u>	12-12-05	TRW
CONT.				
	G) SAFETY OFF FORCE 2 LBS MIN	<u>3.25</u> <u>3.0</u> <u>3.25</u>	12-12-05	TRW
	H) TRIGGER PULL TEST AND RETAINABILITY			
	I) FIRING PIN INDENT .020 MIN	<u>.0235</u> <u>.023</u> <u>.0235</u>	12-12-05	TRW
	J) ASSEMBLE STOCK		11-30-05	RTZ
	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	<u>PASS</u> FAIL <u>PASS</u> FAIL	12-2-05	MTM
	MALFUNCTION	CORRECTION		
	MALFUNCTION	CORRECTION N/A		
	MALFUNCTION	CORRECTION		
	MALFUNCTION	CORRECTION		
660	INSPECT FOR LIVE AMMO		12/2/05	MGD
670	FINAL INSPECTION A) HEADSPACE		12-13-05	BC
	B) TRIGGER PULL +/- .5 LBS MIN 2.50 LBS MAX 4.0 LBS	<u>2.45</u> <u>2.88</u> <u>2.51</u> <u>2.94</u> <u>2.65</u>	12/12/05	R.P.
	C) FUNCTION		12-13-05	BC
690	PACK		1-13-06	DA

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 11-23-05

TESTER R.P.

	2.50 LBS INITIAL	2.50 LBS AFTER 50 CYCLES	FINAL TEST & TO RESET 2.50 LBS		COMMENTS
PULL #1	2.50	2.62		2.42	
PULL #2	2.55	2.56		2.53	
PULL #3	2.50	2.62		2.46	
PULL #4	2.52	2.55		2.48	
PULL #5	2.62	2.55		2.52	
TOTAL	12.69	12.90		12.41	
AVERAGE	2.53	2.58		2.48	

	3.00 LBS INITIAL	3.00 LBS AFTER 20 CYCLES		COMMENTS
PULL #1	3.17	3.23		
PULL #2	3.15	3.22		
PULL #3	3.16	3.23		
PULL #4	3.14	3.23		
PULL #5	3.11	3.16		
TOTAL	15.73	16.07		
AVERAGE	3.14	3.21		

	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	4.04	3.95		4.07
PULL #2	4.00	3.90		3.97
PULL #3	4.03	3.91		3.99
PULL #4	3.98	3.96		4.06
PULL #5	3.97	3.97		3.99
TOTAL	20.02	19.69		20.08
AVERAGE	4.00	3.93		4.01

SNIPER WEAPON SYSTEM - UNIQUE STATISTICAL INFORMATION

FIREARM SERIAL NUMBER / DATASET NAME: G6461779.___0
FILE DATE AND TIME: 12/02/2005 22:40

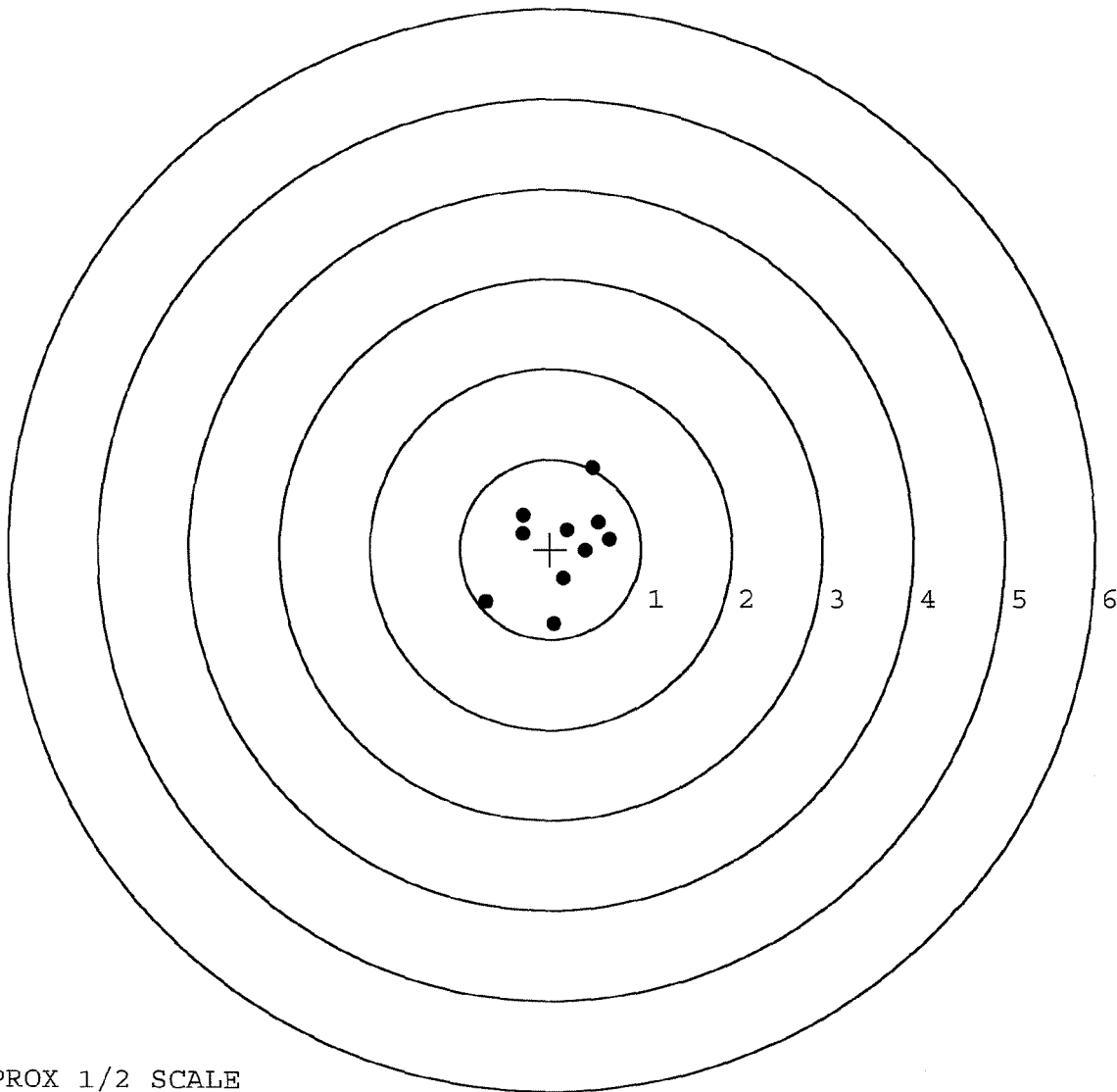
THE FOLLOWING DATA IS ALL REPORTED IN UNITS OF INCHES

The Average X Centroid of the Five Target Set:	-0.129
The Average Y Centroid of the Five Target Set:	0.047
The Average Point of Impact of the Five Target Set:	0.137
The Average Mean Radius of the Five Target Set:	0.593
The Distance from POA to Centroid Target #1:	0.113
The Distance from Centroid Target #2 to Centroid Target #1:	0.258
The Distance from Centroid Target #3 to Centroid Target #1:	0.284
The Distance from Centroid Target #4 to Centroid Target #1:	0.454
The Distance from Centroid Target #5 to Centroid Target #1:	0.244

SERIAL NUMBER: G6461779. __0
TARGET NUMBER: 1
FILE DATE: 12/02/2005
FILE TIME: 22:40

POINT#	X	Y
1:	-0.313	0.169
2:	-0.305	0.378
3:	0.466	0.909
4:	0.657	0.110
5:	0.529	0.303
6:	0.182	0.217
7:	0.389	-0.023
8:	0.146	-0.329
9:	0.046	-0.830
10:	-0.711	-0.588

X CENTROID: 0.109
Y CENTROID: 0.032
POA TO CENTROID: 0.113
HORZ SPREAD: 1.368
VERT SPREAD: 1.739
GROUP SPREAD: 1.904
MIN RADIUS: 0.199
MAX RADIUS: 1.027
MEAN RADIUS: 0.572
IN 1 IN DIAMETER: 4
IN 2 IN DIAMETER: 9
in 3 IN DIAMETER: 10

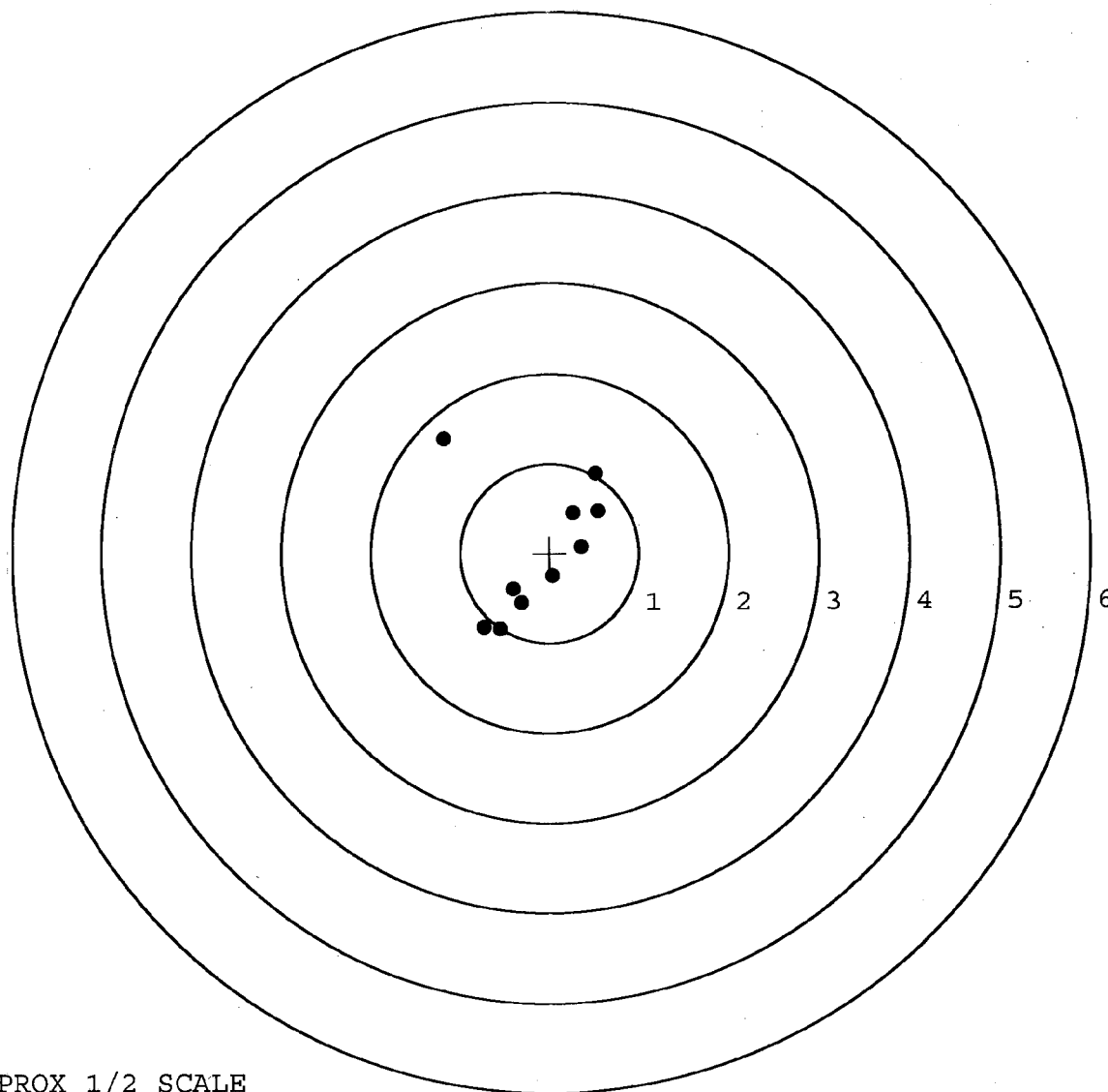


TARGET APPROX 1/2 SCALE

SERIAL NUMBER: G6461779. __0
TARGET NUMBER: 2
FILE DATE: 12/02/2005
FILE TIME: 22:40

POINT#	X.	Y
1:	0.039	-0.265
2:	-0.413	-0.411
3:	-0.317	-0.563
4:	-0.560	-0.850
5:	-0.737	-0.829
6:	0.359	0.072
7:	0.266	0.453
8:	0.541	0.468
9:	0.514	0.891
10:	-1.183	1.274

X CENTROID: -0.149
Y CENTROID: 0.024
POA TO CENTROID: 0.151
HORZ SPREAD: 1.724
VERT SPREAD: 2.124
GROUP SPREAD: 2.213
MIN RADIUS: 0.345
MAX RADIUS: 1.622
MEAN RADIUS: 0.811
IN 1 IN DIAMETER: 1
IN 2 IN DIAMETER: 7
in 3 IN DIAMETER: 9

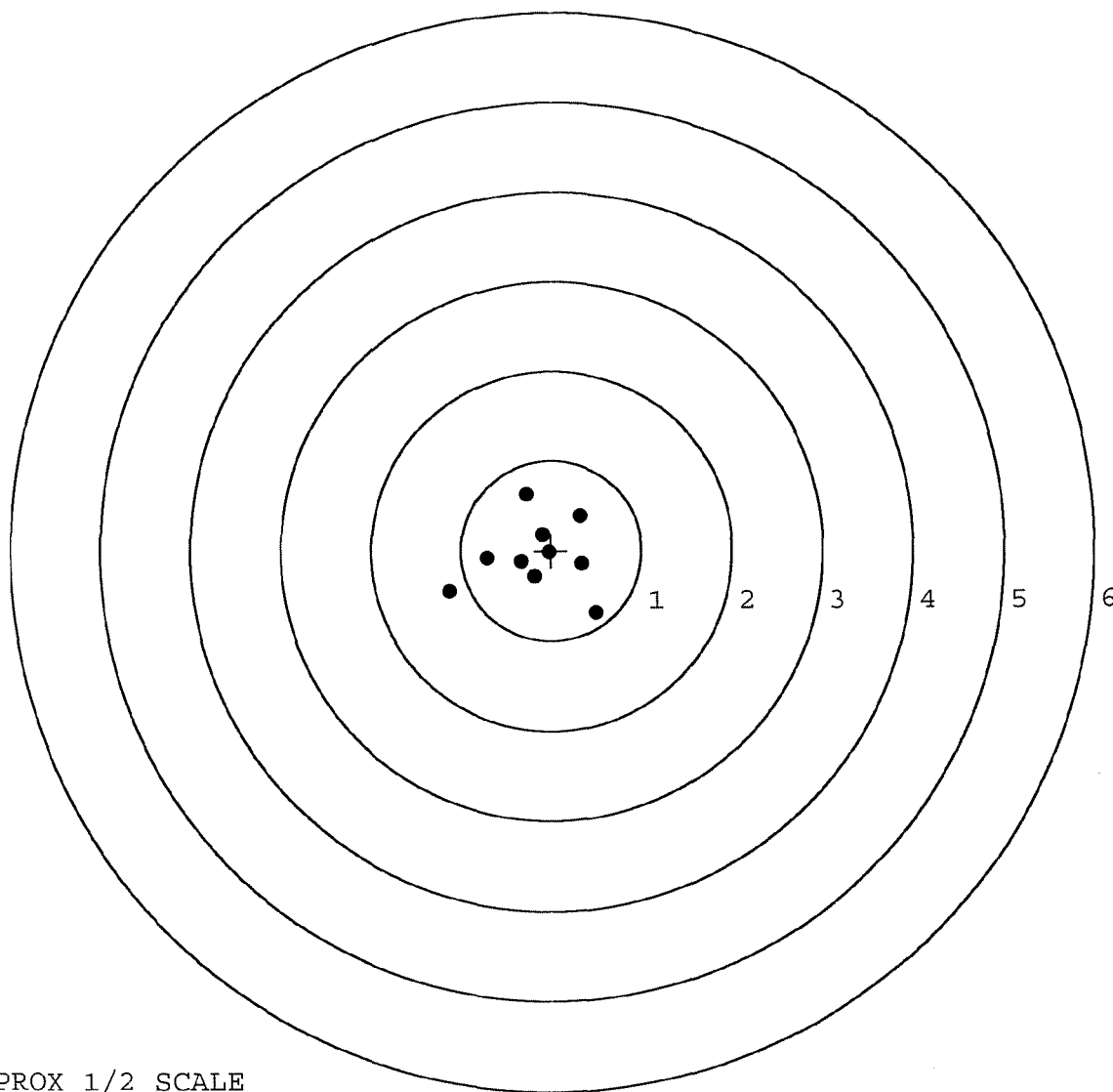


TARGET APPROX 1/2 SCALE

SERIAL NUMBER: G6461779. __0
TARGET NUMBER: 3
FILE DATE: 12/02/2005
FILE TIME: 22:40

POINT#	X	Y
1:	-0.182	-0.287
2:	-0.333	-0.125
3:	-0.711	-0.083
4:	-1.129	-0.457
5:	-0.098	0.175
6:	-0.279	0.626
7:	0.324	0.386
8:	0.344	-0.147
9:	0.496	-0.688
10:	-0.021	-0.023

X CENTROID: -0.159
Y CENTROID: -0.062
POA TO CENTROID: 0.171
HORZ SPREAD: 1.625
VERT SPREAD: 1.314
GROUP SPREAD: 1.680
MIN RADIUS: 0.143
MAX RADIUS: 1.047
MEAN RADIUS: 0.517
IN 1 IN DIAMETER: 4
IN 2 IN DIAMETER: 9
in 3 IN DIAMETER: 10

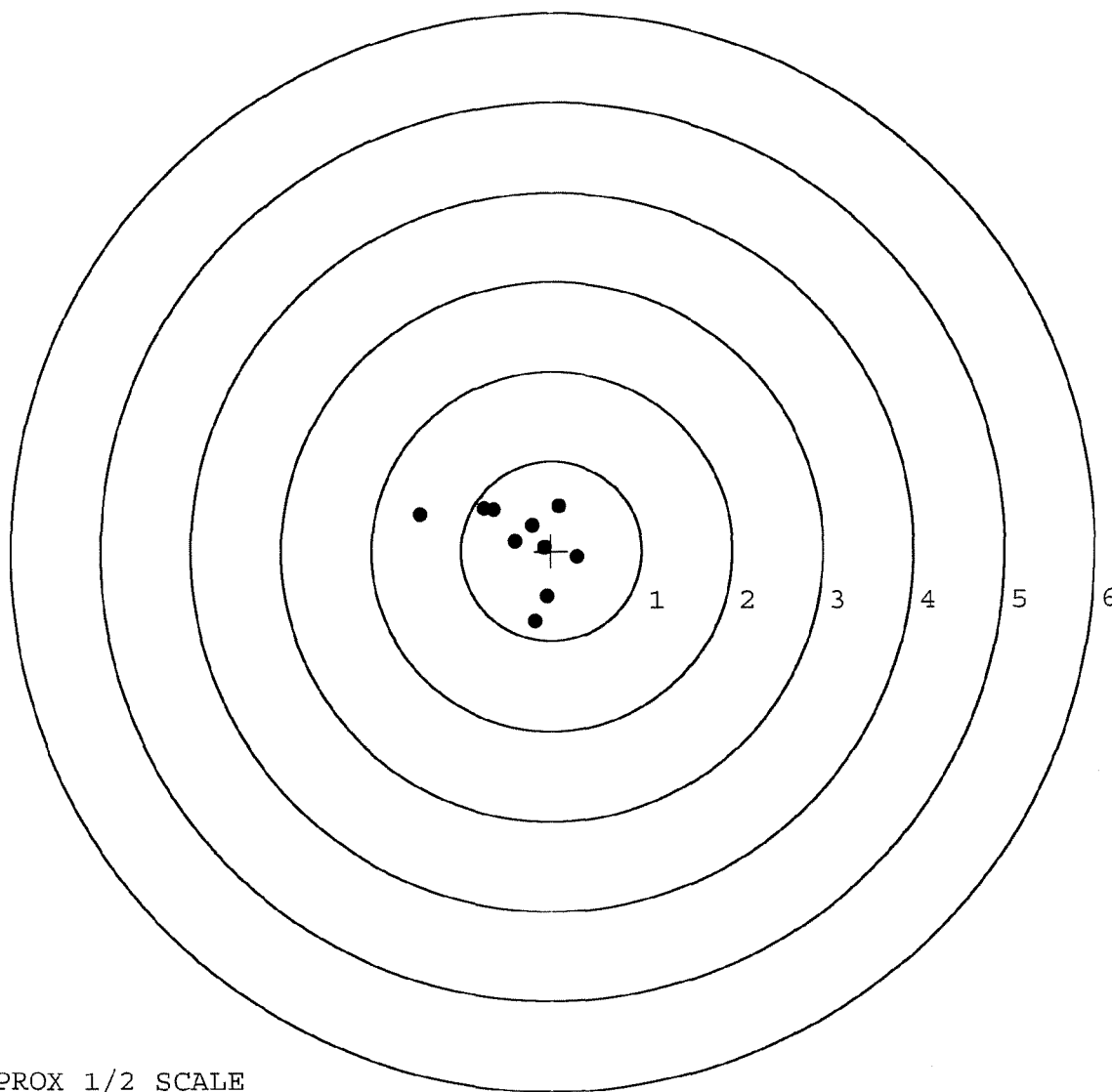


TARGET APPROX 1/2 SCALE

SERIAL NUMBER: G6461779. 0
TARGET NUMBER: 4
FILE DATE: 12/02/2005
FILE TIME: 22:40

X CENTROID: -0.342
Y CENTROID: 0.092
POA TO CENTROID: 0.354
HORZ SPREAD: 1.755
VERT SPREAD: 1.284
GROUP SPREAD: 1.819
MIN RADIUS: 0.064
MAX RADIUS: 1.167
MEAN RADIUS: 0.557
IN 1 IN DIAMETER: 4
IN 2 IN DIAMETER: 9
in 3 IN DIAMETER: 10

POINT#	X	Y
1:	-0.643	0.465
2:	-0.749	0.477
3:	-1.465	0.409
4:	-0.183	-0.787
5:	-0.052	-0.510
6:	0.290	-0.070
7:	0.081	0.497
8:	-0.218	0.285
9:	-0.402	0.113
10:	-0.078	0.036



TARGET APPROX 1/2 SCALE

SERIAL NUMBER: G6461779. 0

TARGET NUMBER: 5

FILE DATE: 12/02/2005

FILE TIME: 22:40

POINT#	X	Y
1:	-0.113	0.845
2:	-1.061	0.578
3:	-0.396	0.349
4:	-0.154	0.295
5:	0.151	0.213
6:	0.483	0.248
7:	0.239	-0.046
8:	0.183	-0.379
9:	-0.066	-0.340
10:	-0.307	-0.259

X CENTROID: -0.104

Y CENTROID: 0.150

POA TO CENTROID: 0.183

HORZ SPREAD: 1.544

VERT SPREAD: 1.224

GROUP SPREAD: 1.579

MIN RADIUS: 0.153

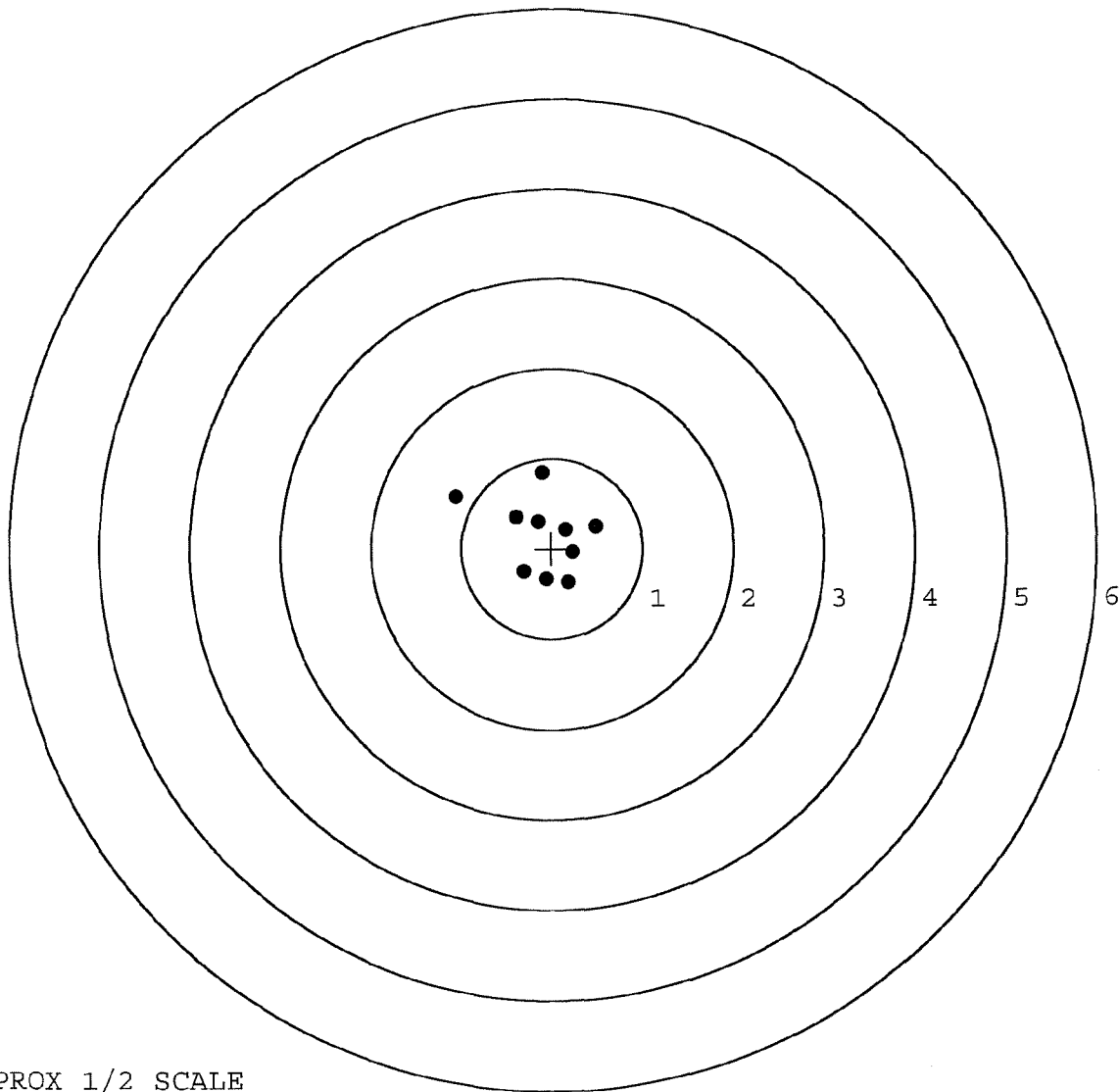
MAX RADIUS: 1.048

MEAN RADIUS: 0.505

IN 1 IN DIAMETER: 6

IN 2 IN DIAMETER: 9

in 3 IN DIAMETER: 10



TARGET APPROX 1/2 SCALE