

G 653 4972

ORDER 25716

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

UPC



0 47700 25716 7

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SERIAL NO.

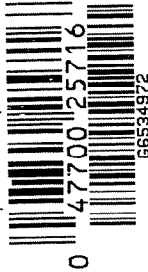


66534972

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



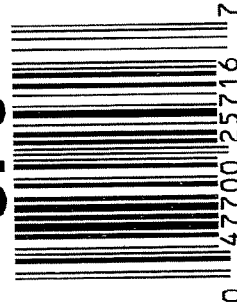
ORDER NO. **25716**

BARREL LENGTH **24"**

CAPACITY **6**

G6534972

UPC



DD FORM

M-24
INSPECTION CHECKLIST-NEW GUNS

GUN SERIAL # G6534972

OP #	OPERATION NAME	READINGS	DATE	INITIAL
420 & 430	ASSEMBLE ACTION ASSEMBLE TO STOCK		11/3/05	CD
440	PROOF		11/3/05	CD
460	CHECK HEADSPACE	MAGNA-FLUX	11/3/05	CD
470	DIS-ASSEMBLE ACTION	INSPECTED	11/3/05	CD
480 & 490	MAGNAFLUX BBL ACTION MAGNAFLUX BOLT	480 INSPECTOR CPD	1/9/06	CPD
500	ROLLMARK CALIBER		1/9/06	CW
510	DRILL AND TAP SIGHT HOLES		1-6-06	TRW
520	GOFF BLAST BBL / REC		1-9-06	LB
530 & 540	APPLY COATINGS (BARREL ACTION)		1/11	AK
	(BOLT)			
560	RE-ASSEMBLE ACTION A) CLEAN INSIDE OF BOLT ASSEMBLY		5-26-06	L.P.D.
	B) INSPECT REAR FIRING PIN HOLE FOR CHAMFER IN BOLT HEAD		5-26-06	L.P.D.
	C) INSPECT EJECTOR HOLE FOR CHAMFER		5-26-06	L.P.D.
	D) OIL FIRING PIN ASSEMBLY		5-26-06	L.P.D.
	E) ADJUST TRIGGER PULL TO MIN. SETTING AND STAKE 2.50 LBS +/- .5 LBS		6-16-06	mgh

REV-8405

OP #	OPERATION NAME	READINGS	DATE	INITIAL
560	F) SAFETY ON FORCE 2 LBS MIN 10 LBS MAX	<u>5.2</u> <u>5.2</u> <u>5.2</u>	6-5-06	RA
CONT.				
	G) SAFETY OFF FORCE 2 LBS MIN	<u>2.2</u> <u>2.5</u> <u>2.5</u>	6-5-06	RA
	H) TRIGGER PULL TEST AND RETAINABILITY		6-16-06	MTM
	I) FIRING PIN INDENT .020 MIN	<u>1.022</u> <u>1.022</u> <u>1.023</u>	6-5-06	RA
	J) ASSEMBLE STOCK		5-26-06	L.P.D.
	K) ASSEMBLE SWIVEL STUDS		6-16-06	MTM
	L) ATTACH FRONT AND REAR SIGHT ASSY'S		5-26-06	L.P.D.
	M) IRON SIGHT ALIGNMENT		5-26-06	L.P.D.
	N) DETACH FRONT AND REAR SIGHTS AND PLACE IN NUMBERED CONTAINER		5-26-06	L.P.D.
640 & 650	FUNCTION TEST AND TARGET	<u>PASS</u> FAIL <u>PASS</u> FAIL	5-29-06	L.P.D.
	MALFUNCTION	CORRECTION		
	MALFUNCTION	CORRECTION		
	MALFUNCTION	CORRECTION		
	MALFUNCTION	CORRECTION		
660	INSPECT FOR LIVE AMMO		5-30-06	MTM
670	FINAL INSPECTION A) HEADSPACE		6-16-06	MTM
	B) TRIGGER PULL +/- .5 LBS MIN 2.50 LBS MAX 4.0 LBS	<u>2.72</u> <u>2.59</u> <u>2.76</u> <u>2.59</u> <u>2.86</u>	6-20-06	A
	C) FUNCTION		6-16-06	MTM
690	PACK		11/14/06	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 4-27-06

TESTER R. P.

	2.50 LBS INITIAL	2.50 LBS AFTER 50 CYCLES	FINAL TEST & TO RESET 2.50 LBS		COMMENTS
PULL #1	259	239		248	
PULL #2	255	256		245	
PULL #3	251	258		251	
PULL #4	255	249		246	
PULL #5	251	246		244	
TOTAL	1271	1248		1234	
AVERAGE	254	249		246	

	3.00 LBS INITIAL	3.00 LBS AFTER 20 CYCLES		COMMENTS
PULL #1	309	300		
PULL #2	316	304		
PULL #3	309	307		
PULL #4	310	317		
PULL #5	305	305		
TOTAL	1549	1533		
AVERAGE	309	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	413	416		418
PULL #2	402	403		419
PULL #3	400	409		406
PULL #4	396	415		404
PULL #5	405	405		405
TOTAL	2016	2048		2052
AVERAGE	403	409		410

SNIPER WEAPON SYSTEM - UNIQUE STATISTICAL INFORMATION

FIREARM SERIAL NUMBER / DATASET NAME: G6534972.__0

FILE DATE AND TIME: 05/30/2006 16:30

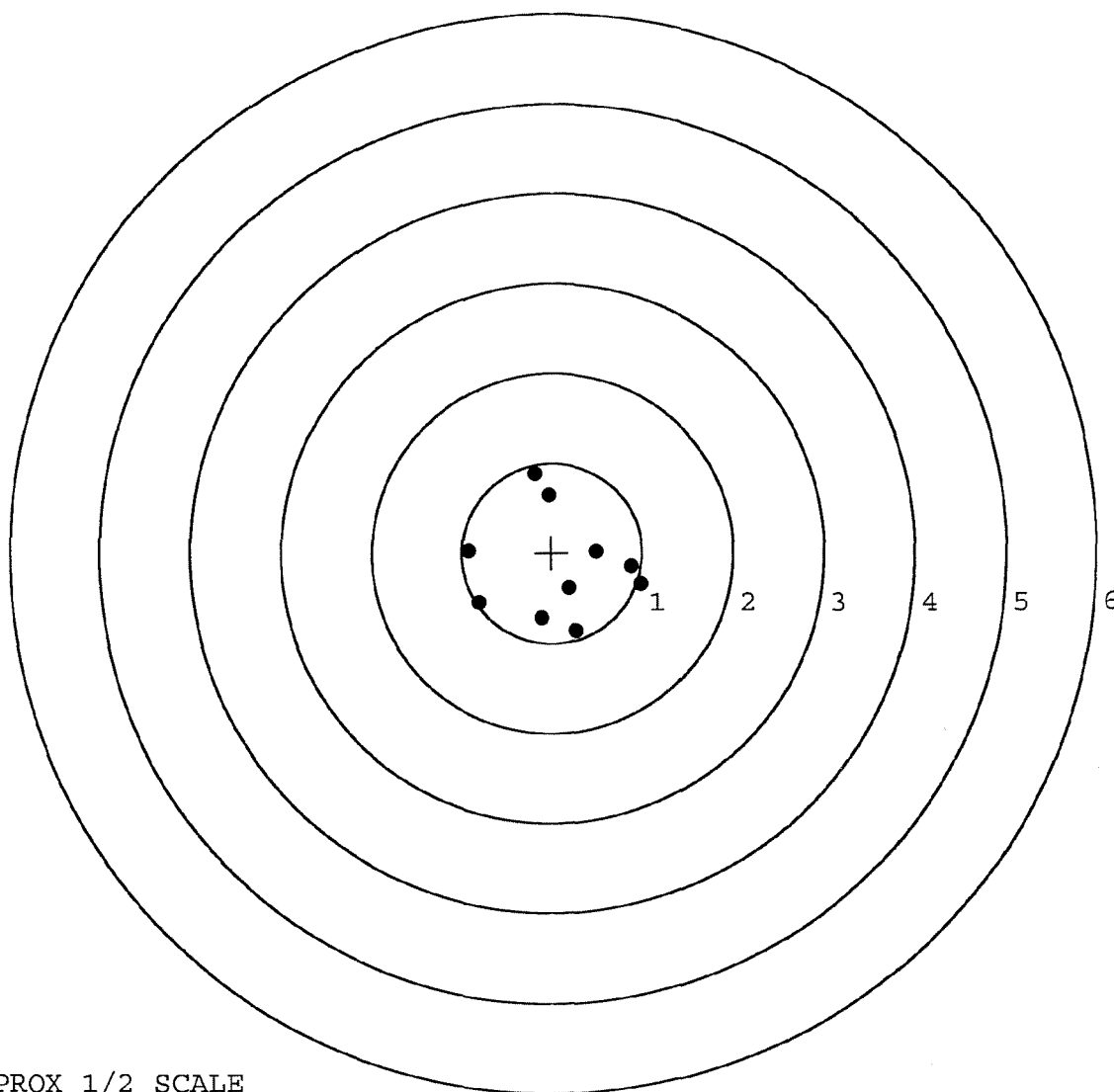
THE FOLLOWING DATA IS ALL REPORTED IN UNITS OF INCHES

The Average X Centroid of the Five Target Set:	0.014
The Average Y Centroid of the Five Target Set:	-0.001
The Average Point of Impact of the Five Target Set:	0.014
The Average Mean Radius of the Five Target Set:	0.677
The Distance from POA to Centroid Target #1:	0.167
The Distance from Centroid Target #2 to Centroid Target #1:	0.344
The Distance from Centroid Target #3 to Centroid Target #1:	0.342
The Distance from Centroid Target #4 to Centroid Target #1:	0.118
The Distance from Centroid Target #5 to Centroid Target #1:	0.238

SERIAL NUMBER: G6534972. __ 0
TARGET NUMBER: 1
FILE DATE: 05/30/2006
FILE TIME: 16:30

X CENTROID: 0.076
Y CENTROID: -0.148
POA TO CENTROID: 0.167
HORZ SPREAD: 1.908
VERT SPREAD: 1.753
GROUP SPREAD: 1.813
MIN RADIUS: 0.279
MAX RADIUS: 1.067
MEAN RADIUS: 0.769
IN 1 IN DIAMETER: 2
IN 2 IN DIAMETER: 8
in 3 IN DIAMETER: 10

POINT#	X	Y
1:	-0.921	0.027
2:	-0.813	-0.550
3:	-0.118	-0.728
4:	0.273	-0.868
5:	0.197	-0.400
6:	0.496	0.019
7:	0.884	-0.154
8:	0.987	-0.359
9:	-0.039	0.643
10:	-0.188	0.885



TARGET APPROX 1/2 SCALE

SERIAL NUMBER: G6534972. __0

TARGET NUMBER: 2

FILE DATE: 05/30/2006

FILE TIME: 16:30

X CENTROID: -0.032

Y CENTROID: 0.178

POA TO CENTROID: 0.181

HORZ SPREAD: 1.419

VERT SPREAD: 1.702

GROUP SPREAD: 1.721

MIN RADIUS: 0.172

MAX RADIUS: 0.899

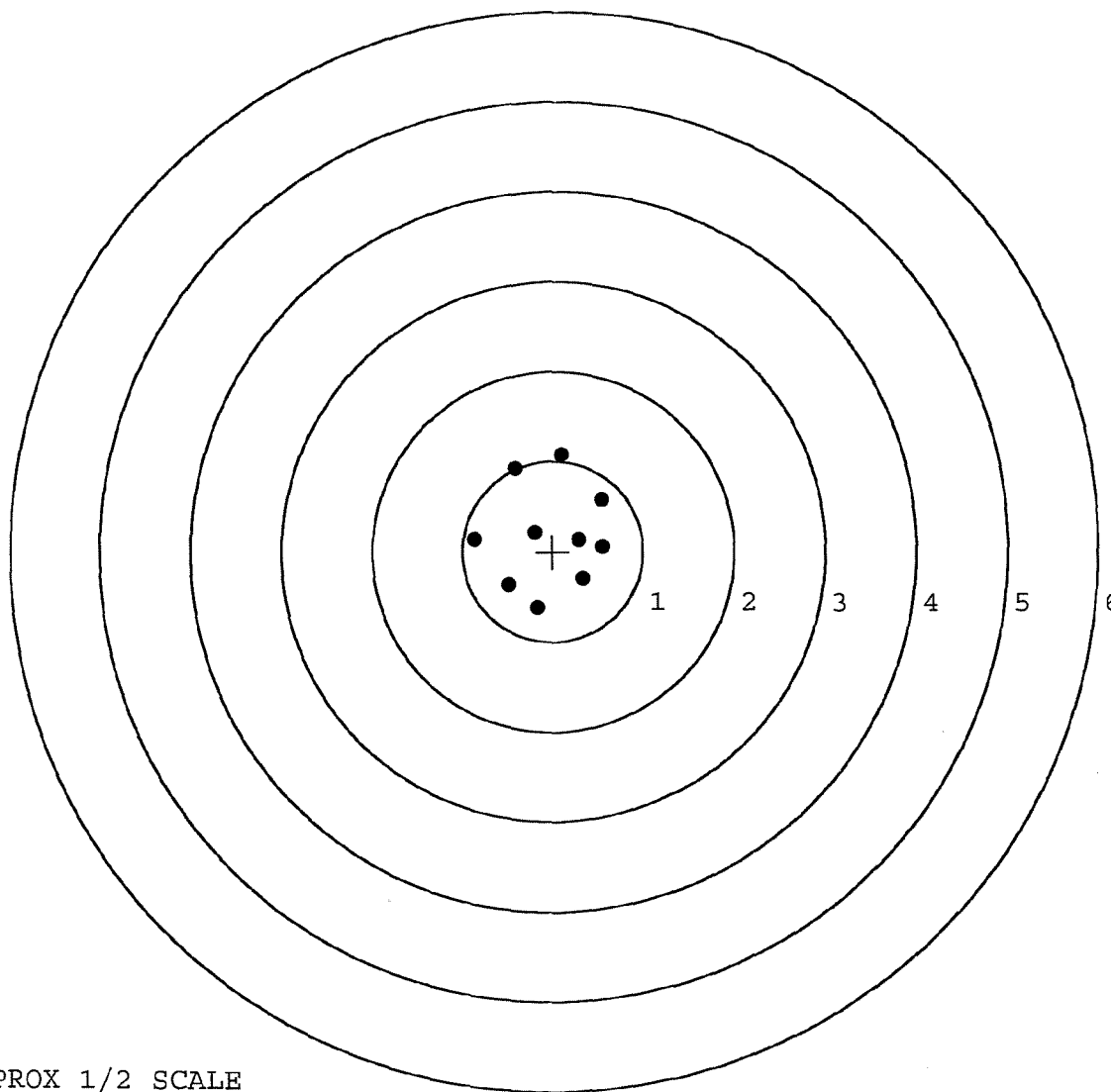
MEAN RADIUS: 0.651

IN 1 IN DIAMETER: 2

IN 2 IN DIAMETER: 10

in 3 IN DIAMETER: 10

POINT#	X	Y
1:	-0.202	0.207
2:	0.291	0.132
3:	0.335	-0.300
4:	-0.169	-0.633
5:	-0.482	-0.379
6:	-0.861	0.135
7:	-0.422	0.916
8:	0.088	1.069
9:	0.540	0.579
10:	0.558	0.056

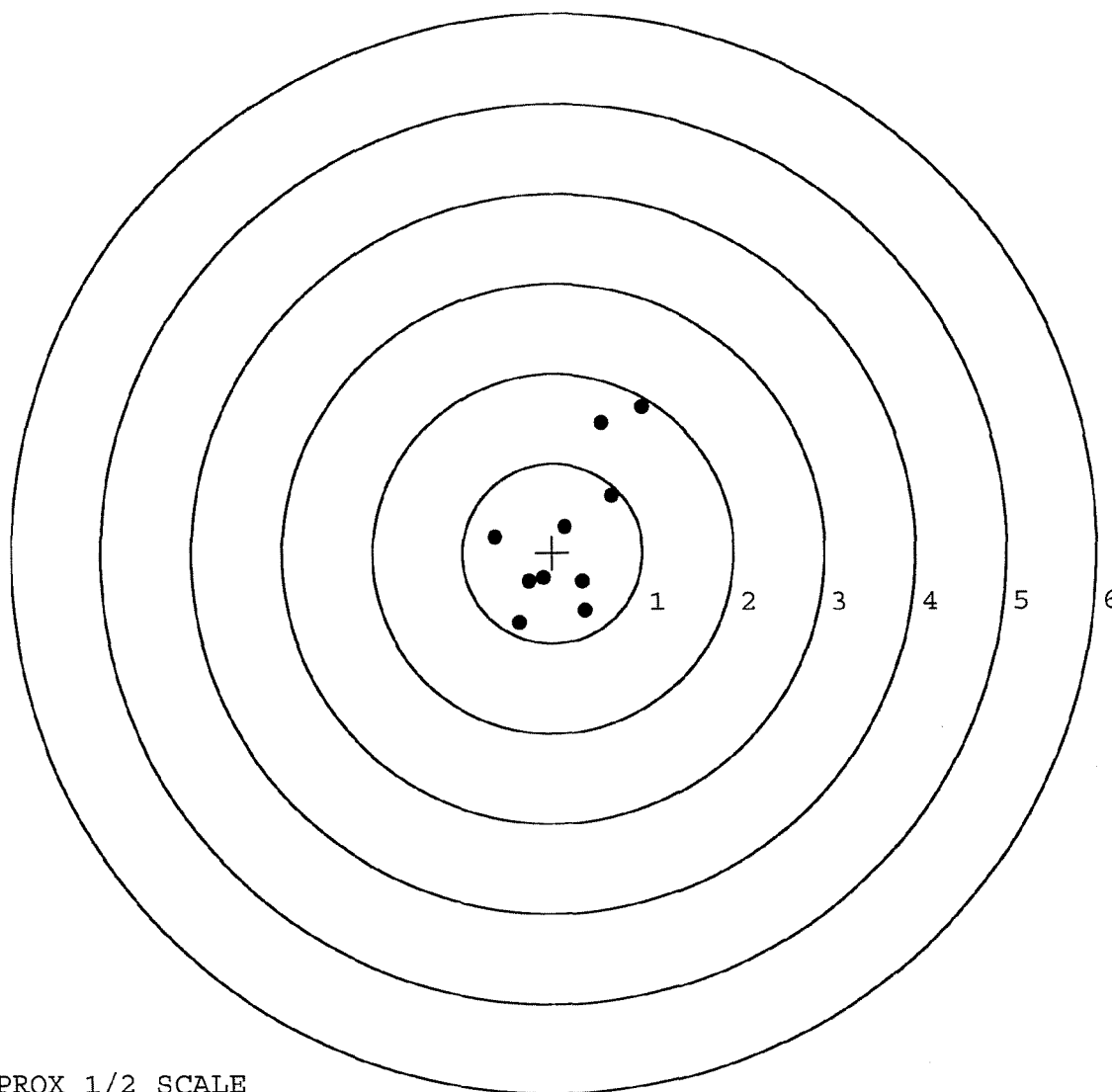


TARGET APPROX 1/2 SCALE

SERIAL NUMBER: G6534972. __0
TARGET NUMBER: 3
FILE DATE: 05/30/2006
FILE TIME: 16:30

X CENTROID: 0.163
Y CENTROID: 0.182
POA TO CENTROID: 0.245
HORZ SPREAD: 1.632
VERT SPREAD: 2.401
GROUP SPREAD: 2.759
MIN RADIUS: 0.104
MAX RADIUS: 1.660
MEAN RADIUS: 0.824
IN 1 IN DIAMETER: 1
IN 2 IN DIAMETER: 7
in 3 IN DIAMETER: 9

POINT#	X	Y
1:	0.540	1.448
2:	0.988	1.623
3:	0.659	0.638
4:	0.134	0.282
5:	-0.104	-0.282
6:	-0.372	-0.778
7:	-0.644	0.176
8:	0.337	-0.322
9:	0.362	-0.642
10:	-0.266	-0.321



TARGET APPROX 1/2 SCALE

SERIAL NUMBER: G6534972. 0

TARGET NUMBER: 4

FILE DATE: 05/30/2006

FILE TIME: 16:30

X CENTROID: -0.023

Y CENTROID: -0.214

POA TO CENTROID: 0.215

HORZ SPREAD: 1.029

VERT SPREAD: 1.358

GROUP SPREAD: 1.573

MIN RADIUS: 0.094

MAX RADIUS: 0.865

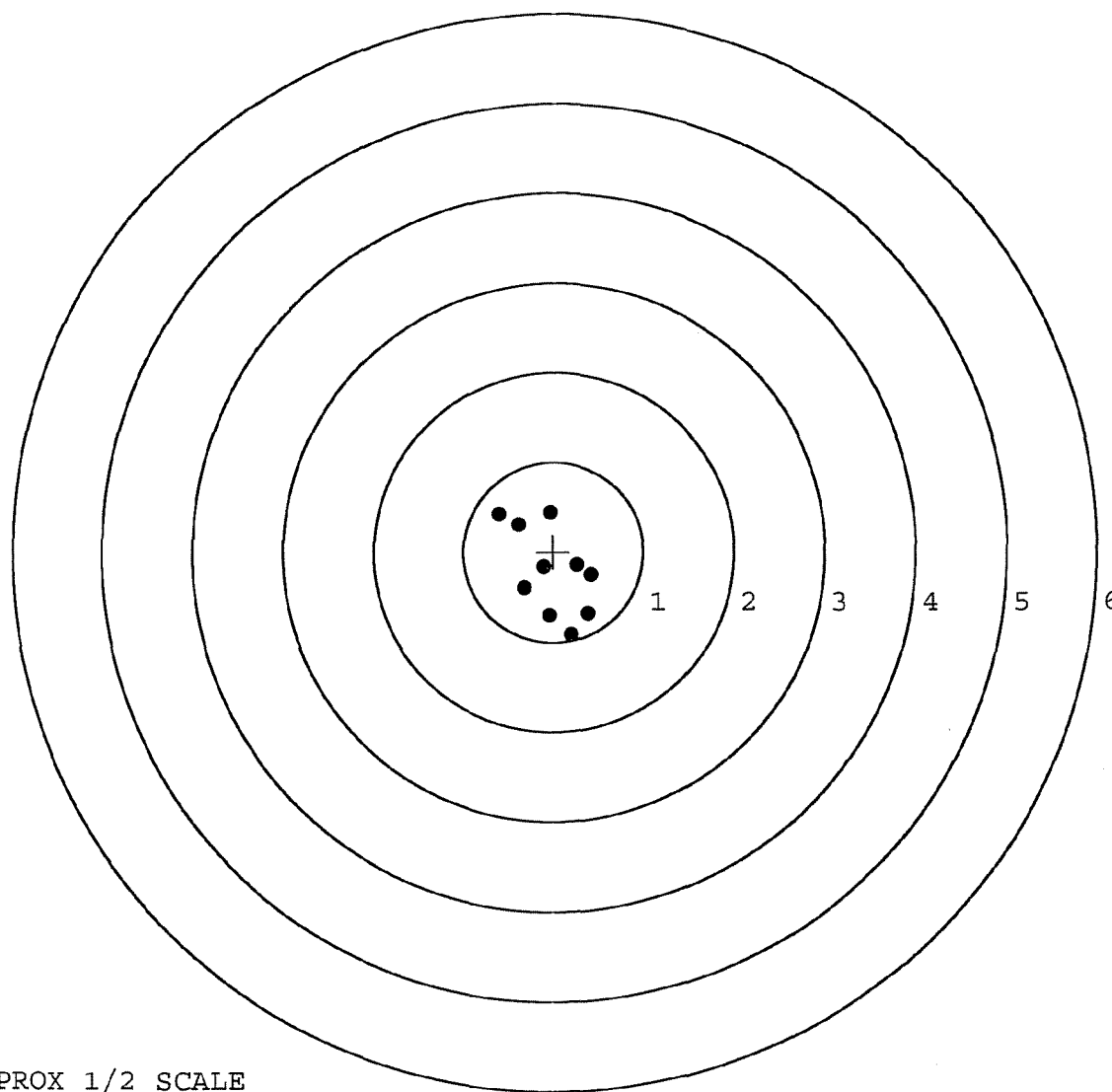
MEAN RADIUS: 0.521

IN 1 IN DIAMETER: 5

IN 2 IN DIAMETER: 10

in 3 IN DIAMETER: 10

POINT#	X	Y
1:	-0.607	0.424
2:	-0.392	0.301
3:	-0.034	0.434
4:	-0.107	-0.173
5:	-0.326	-0.401
6:	0.271	-0.149
7:	0.422	-0.260
8:	0.387	-0.683
9:	0.204	-0.924
10:	-0.044	-0.712



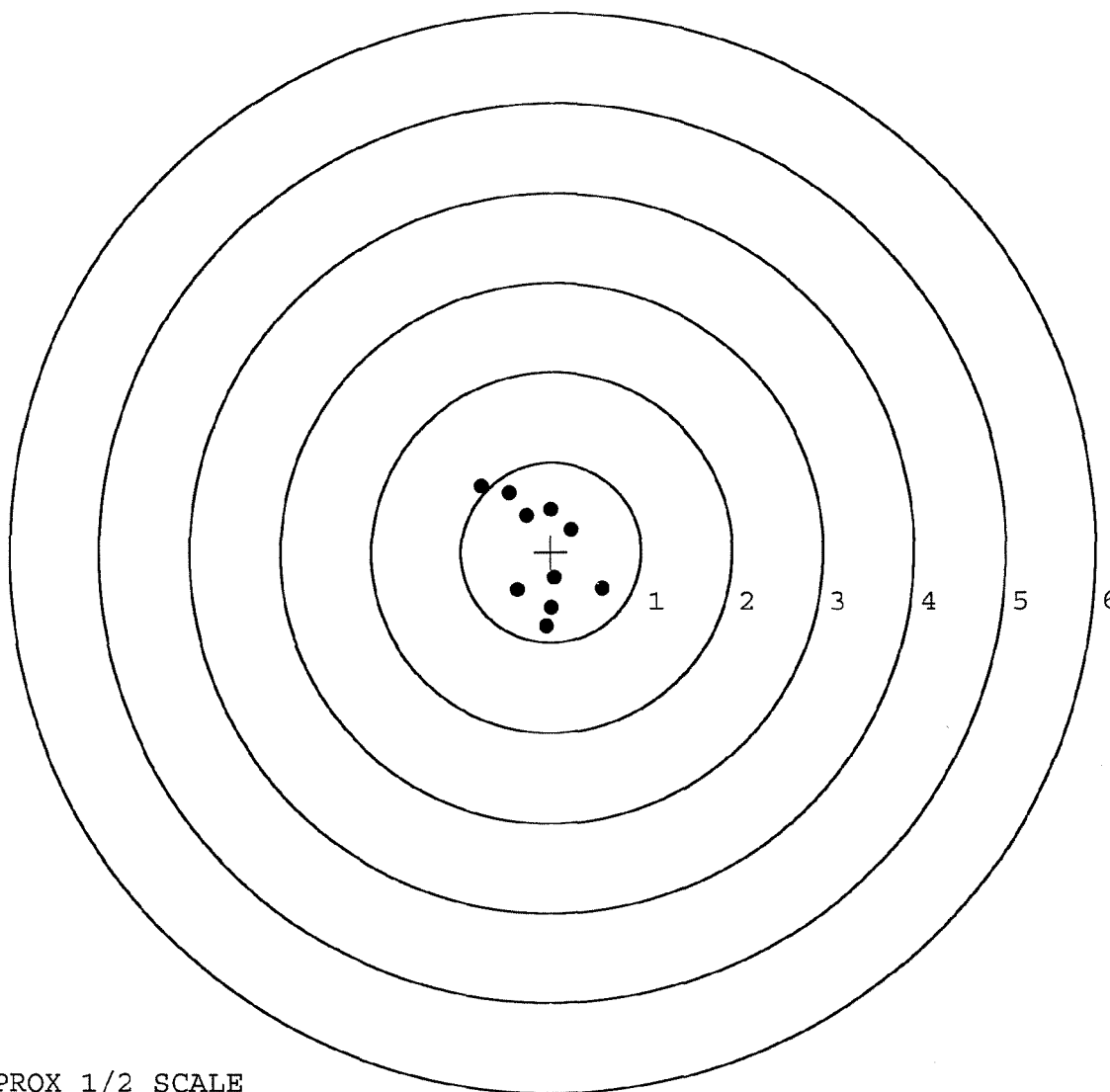
TARGET APPROX 1/2 SCALE

SERIAL NUMBER: G6534972. __0
TARGET NUMBER: 5
FILE DATE: 05/30/2006
FILE TIME: 16:30

X CENTROID: -0.113
Y CENTROID: -0.004
POA TO CENTROID: 0.113
HORZ SPREAD: 1.346
VERT SPREAD: 1.569
GROUP SPREAD: 1.774
MIN RADIUS: 0.324
MAX RADIUS: 0.997
MEAN RADIUS: 0.618

IN 1 IN DIAMETER: 5
IN 2 IN DIAMETER: 10
in 3 IN DIAMETER: 10

POINT#	X	Y
1:	-0.774	0.742
2:	-0.473	0.661
3:	-0.274	0.412
4:	-0.008	0.474
5:	0.225	0.250
6:	0.034	-0.293
7:	-0.377	-0.424
8:	-0.054	-0.827
9:	-0.005	-0.624
10:	0.572	-0.413



TARGET APPROX 1/2 SCALE