

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.

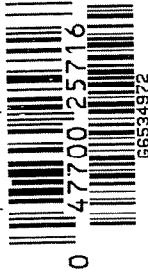


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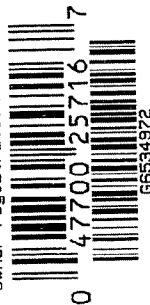
M/24 7.62 NATO S.W.S. (COMPLETE SYSTEM)
BOLT ACTION CENTERFIRE RIFLE
24" BARREL 7.62 NATO

- INSTRUCTION BOOK 3518

proof of purchase



owner registration sticker



ORDER NO.	25716
BARREL LENGTH	24"
CAPACITY	6

G6534972

UPC



DD FORM

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	5-29-06	L.P.D.		
			<u>PASS</u>		FAIL				
	MALFUNCTION		CORRECTION		N/A				
	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

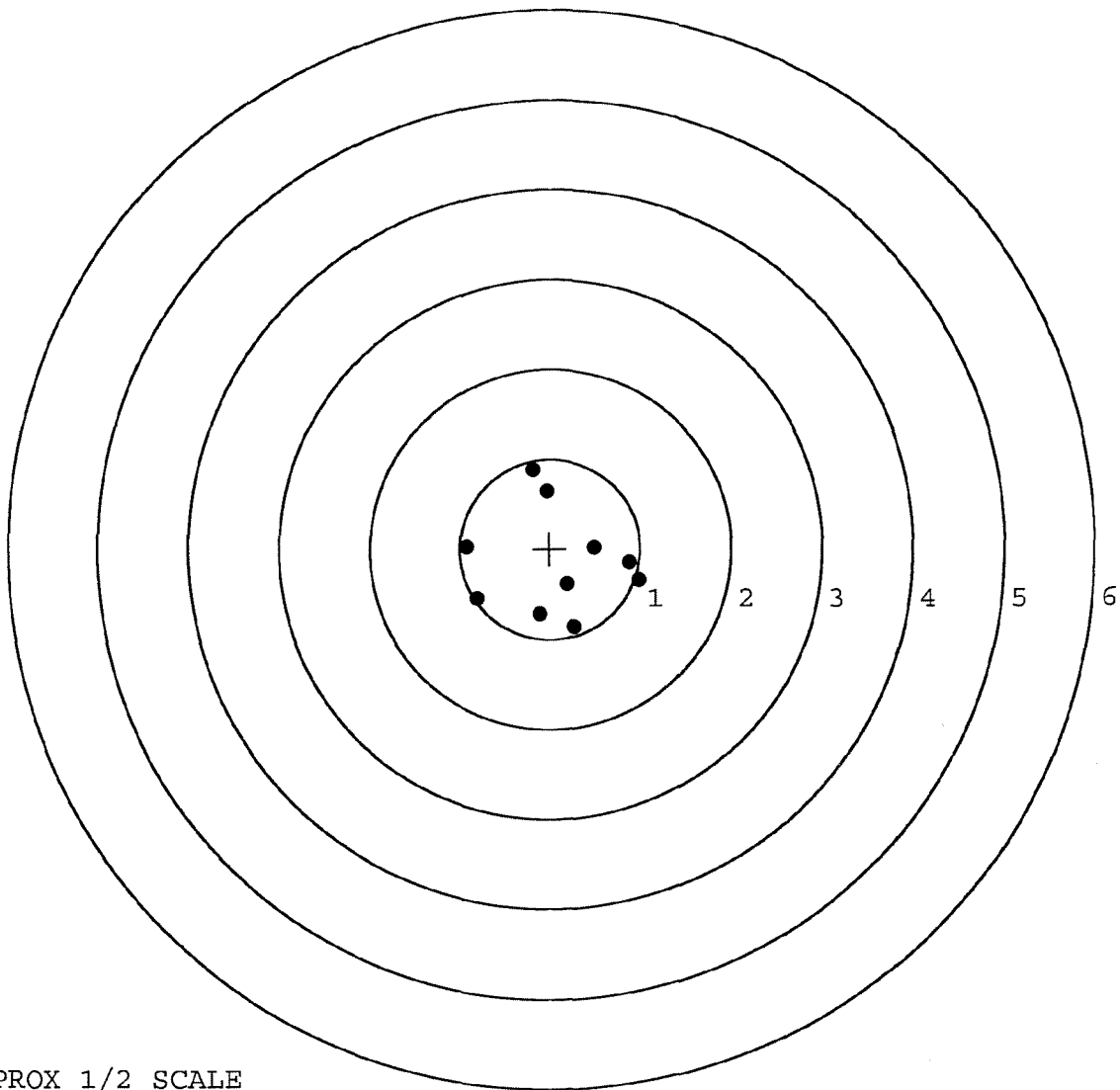
THE FOLLOWING DATA IS ALL REPORTED IN UNITS OF INCHES

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

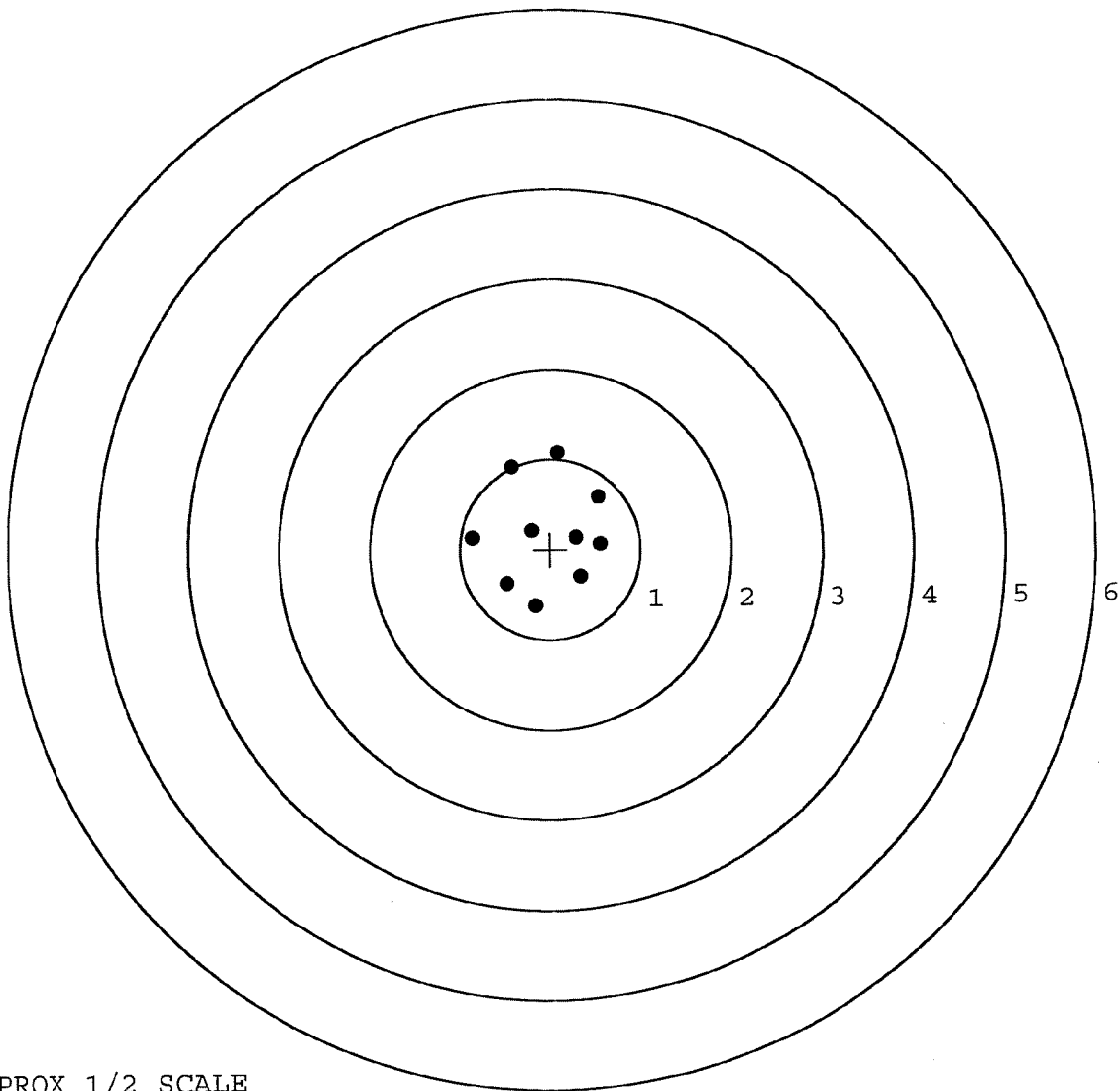


TARGET APPROX 1/2 SCALE

SERIAL NUMBER: G6534972. __0
 TARGET NUMBER: 2
 FILE DATE: 05/30/2006
 FILE TIME: 16:30

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

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

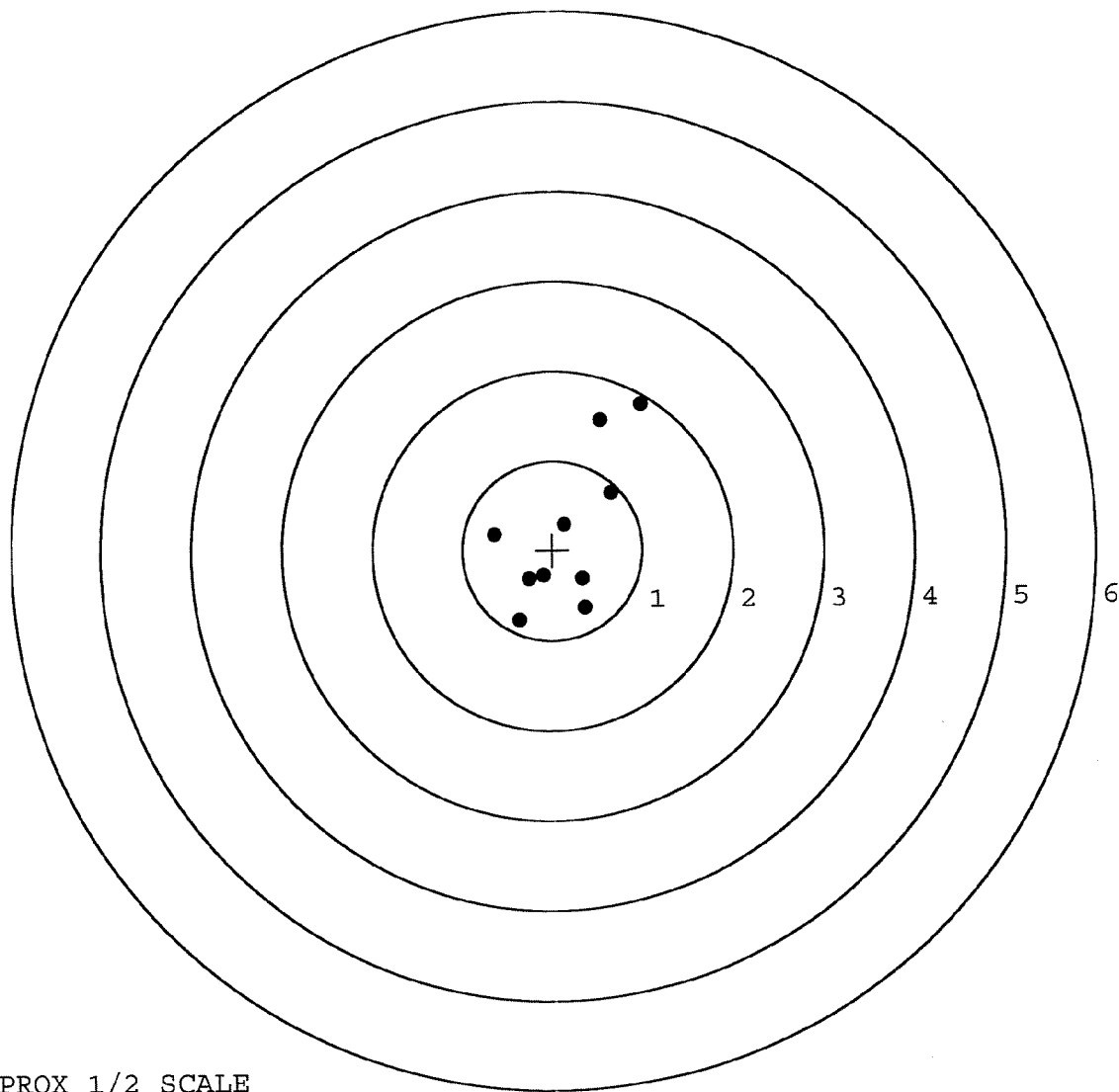


TARGET APPROX 1/2 SCALE

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

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

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

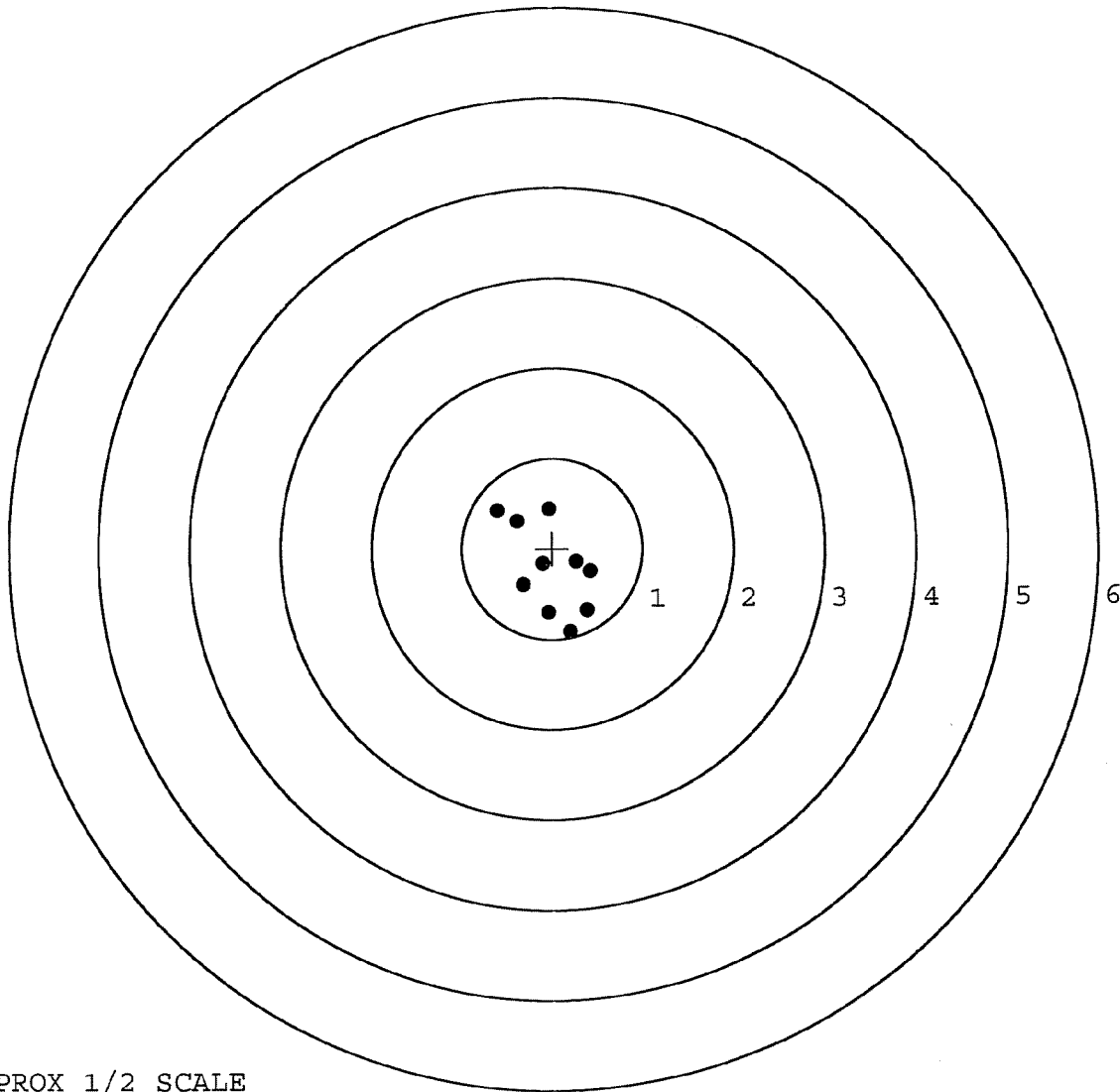


TARGET APPROX 1/2 SCALE

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



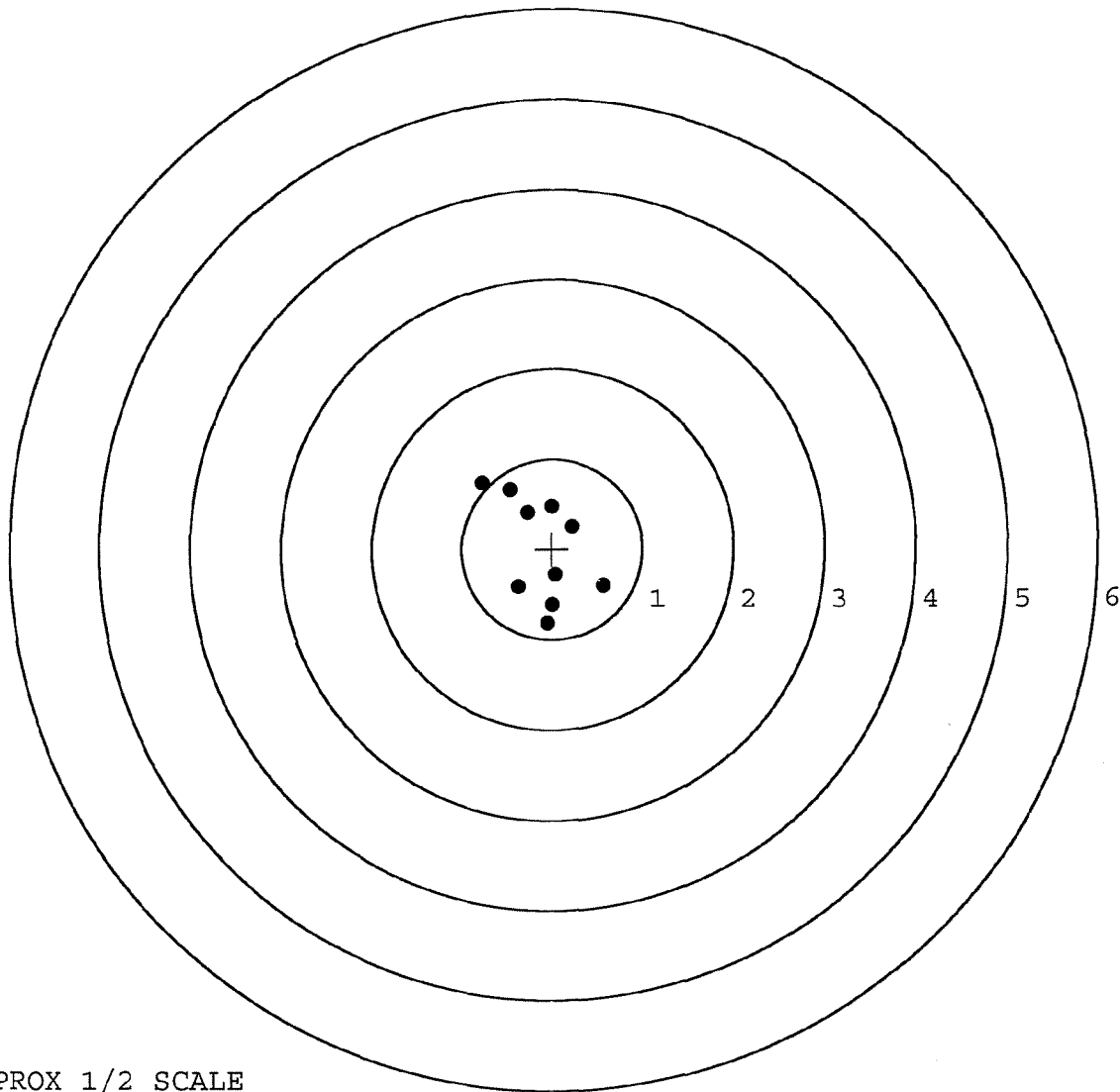
TARGET APPROX 1/2 SCALE

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

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

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



TARGET APPROX 1/2 SCALE