

G 653 5337

ORDER 25716

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

UPC



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SERIAL NO.



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



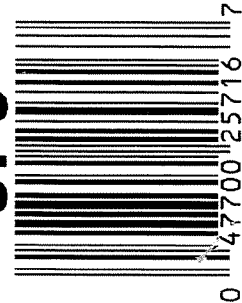
ORDER NO. **25716**

BARREL LENGTH **24"**

CAPACITY **6**

G6535337

UPC



INSPECTION CHECKLIST-NEW GUNS

GUN SERIAL # G653 5337

OP #	OPERATION NAME	READINGS	DATE	INITIAL
420 & 430	ASSEMBLE ACTION ASSEMBLE TO STOCK		4-13-06	RTZ
440	PROOF		4-13-06	TRW
460	CHECK HEADSPACE		4-13-06	TRW
470	DIS-ASSEMBLE ACTION		4-13-06	RTZ
480 & 490	MAGNAFLUX BBL ACTION MAGNAFLUX BOLT	480	4/17/06	unsub
500	ROLLMARK CALIBER		4-18-06	CW
510	DRILL AND TAP SIGHT HOLES		4-17-06	TRW
520	GOFF BLAST BBL / REC		4-18-06	LB
530 & 540	APPLY COATINGS (BARREL ACTION)			
	(BOLT)		4/19/06	TRB
560	RE-ASSEMBLE ACTION			
	A) CLEAN INSIDE OF BOLT ASSEMBLY		4-21-06	Ac
	B) INSPECT REAR FIRING PIN HOLE FOR CHAMFER IN BOLT HEAD		4-21-06	Ac
	C) INSPECT EJECTOR HOLE FOR CHAMFER		4-21-06	Ac
	D) OIL FIRING PIN ASSEMBLY		4-21-06	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>5.5</u> <u>6.0</u> <u>6.0</u>	5-11-06	DA
CONT.				
	G) SAFETY OFF FORCE 2 LBS MIN	<u>2.5</u> <u>2.5</u> <u>2.5</u>	5-11-06	DA
	H) TRIGGER PULL TEST AND RETAINABILITY		5-10-06	L.P.D.
	I) FIRING PIN INDENT .020 MIN	<u>1023</u> <u>1023</u> <u>1022</u>	5-11-06	DA
	J) ASSEMBLE STOCK		4-24-06	A
	K) ASSEMBLE SWIVEL STUDS		5-11-06	L.P.D.
	L) ATTACH FRONT AND REAR SIGHT ASSY'S		4-21-06	A
	M) IRON SIGHT ALIGNMENT		4-21-06	A
	N) DETACH FRONT AND REAR SIGHTS AND PLACE IN NUMBERED CONTAINER		4-21-06	A
640 &	FUNCTION TEST AND	<u>PASS</u> FAIL		
650	TARGET	<u>PASS</u> FAIL	5-5-06	MTL
	MALFUNCTION	CORRECTION		
	MALFUNCTION	CORRECTION		
	MALFUNCTION	CORRECTION		
	MALFUNCTION	CORRECTION		
660	INSPECT FOR LIVE AMMO		5-5-06	L.P.D.
670	FINAL INSPECTION A) HEADSPACE		5-11-06	L.P.D.
	B) TRIGGER PULL +/- .5 LBS MIN 2.50 LBS MAX 4.0 LBS	<u>2.17</u> <u>2.19</u> <u>2.54</u> <u>2.32</u> <u>2.58</u>	5-10-06	A
	C) FUNCTION		5-11-06	L.P.D.
690	PACK		7-7-06	DA

BARBER - M24 0091159
**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 MGJ

	2.50 LBS INITIAL	2.50 LBS AFTER 50 CYCLES	FINAL TEST & TO RESET 2.50 LBS		COMMENTS
PULL #1	266	264		248	
PULL #2	267	258		252	
PULL #3	263	256		248	
PULL #4	266	262		247	
PULL #5	262	252		246	
TOTAL	1324	1292		1241	
AVERAGE	264	258		248	

	3.00 LBS INITIAL	3.00 LBS AFTER 20 CYCLES		COMMENTS
PULL #1	315	299		
PULL #2	315	297		
PULL #3	309	305		
PULL #4	312	297		
PULL #5	310	304		
TOTAL	1561	1502		
AVERAGE	312	300		

	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	424	404		4.08
PULL #2	430	406		4.09
PULL #3	428	409		4.10
PULL #4	417	406		3.99
PULL #5	424	406		4.06
TOTAL	2123	2031		20.32
AVERAGE	424	406		4.06

SNIPER WEAPON SYSTEM - UNIQUE STATISTICAL INFORMATION

FIREARM SERIAL NUMBER / DATASET NAME: G6535337.___0
FILE DATE AND TIME: 05/05/2006 16:33

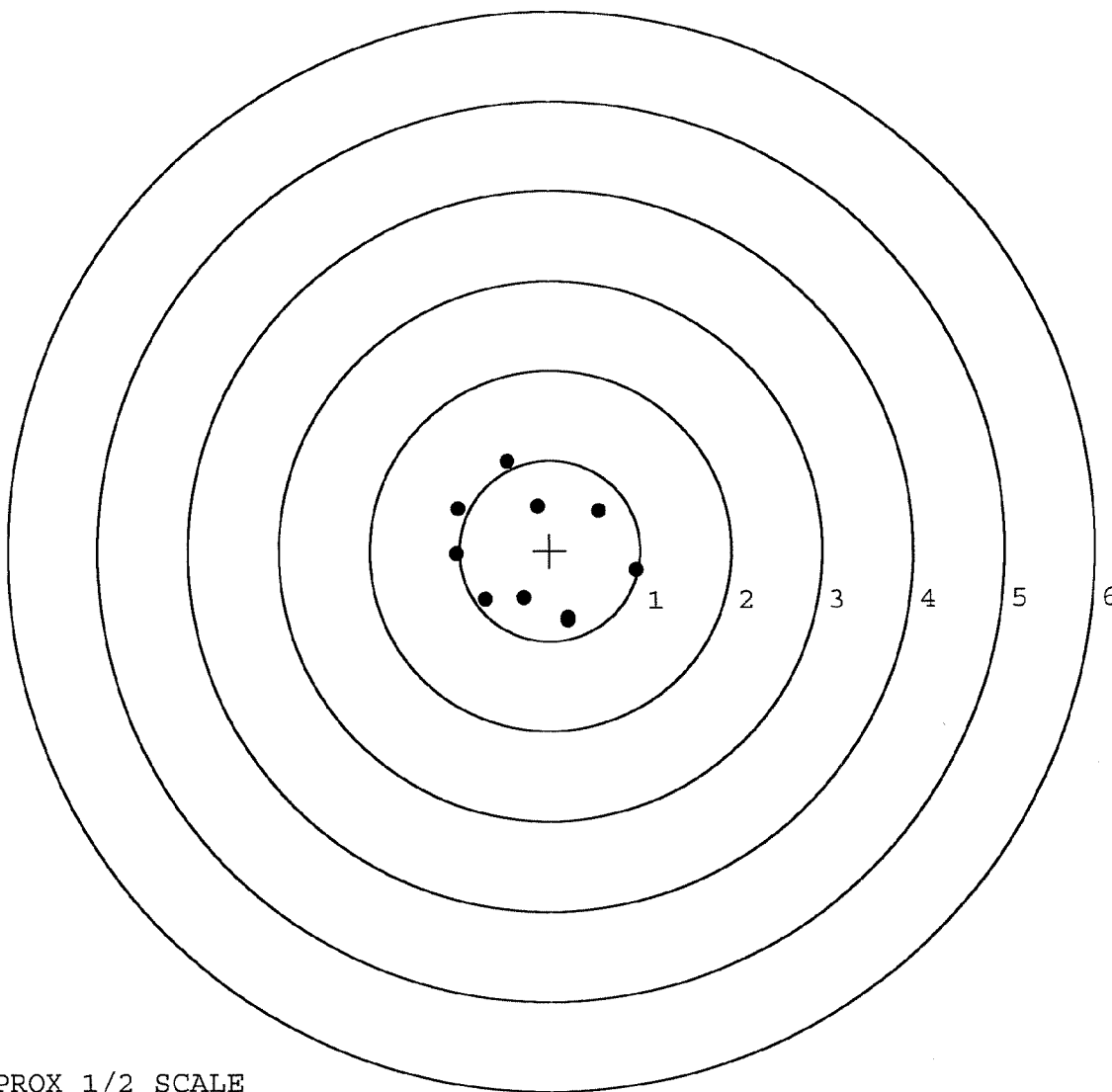
THE FOLLOWING DATA IS ALL REPORTED IN UNITS OF INCHES

The Average X Centroid of the Five Target Set:	-0.123
The Average Y Centroid of the Five Target Set:	-0.084
The Average Point of Impact of the Five Target Set:	0.149
The Average Mean Radius of the Five Target Set:	0.749
The Distance from POA to Centroid Target #1:	0.181
The Distance from Centroid Target #2 to Centroid Target #1:	0.124
The Distance from Centroid Target #3 to Centroid Target #1:	0.309
The Distance from Centroid Target #4 to Centroid Target #1:	0.114
The Distance from Centroid Target #5 to Centroid Target #1:	0.303

SERIAL NUMBER: G6535337. 0
 TARGET NUMBER: 1
 FILE DATE: 05/05/2006
 FILE TIME: 16:33

X CENTROID: -0.176
 Y CENTROID: -0.045
 POA TO CENTROID: 0.181
 HORZ SPREAD: 1.992
 VERT SPREAD: 1.767
 GROUP SPREAD: 2.088
 MIN RADIUS: 0.494
 MAX RADIUS: 1.145
 MEAN RADIUS: 0.831
 # IN 1 IN DIAMETER: 1
 # IN 2 IN DIAMETER: 8
 # in 3 IN DIAMETER: 10

POINT#	X	Y
1:	0.204	-0.778
2:	-0.287	-0.526
3:	-0.720	-0.537
4:	-1.036	-0.027
5:	-1.015	0.467
6:	-0.469	0.989
7:	-0.138	0.491
8:	0.545	0.435
9:	0.956	-0.221
10:	0.204	-0.743

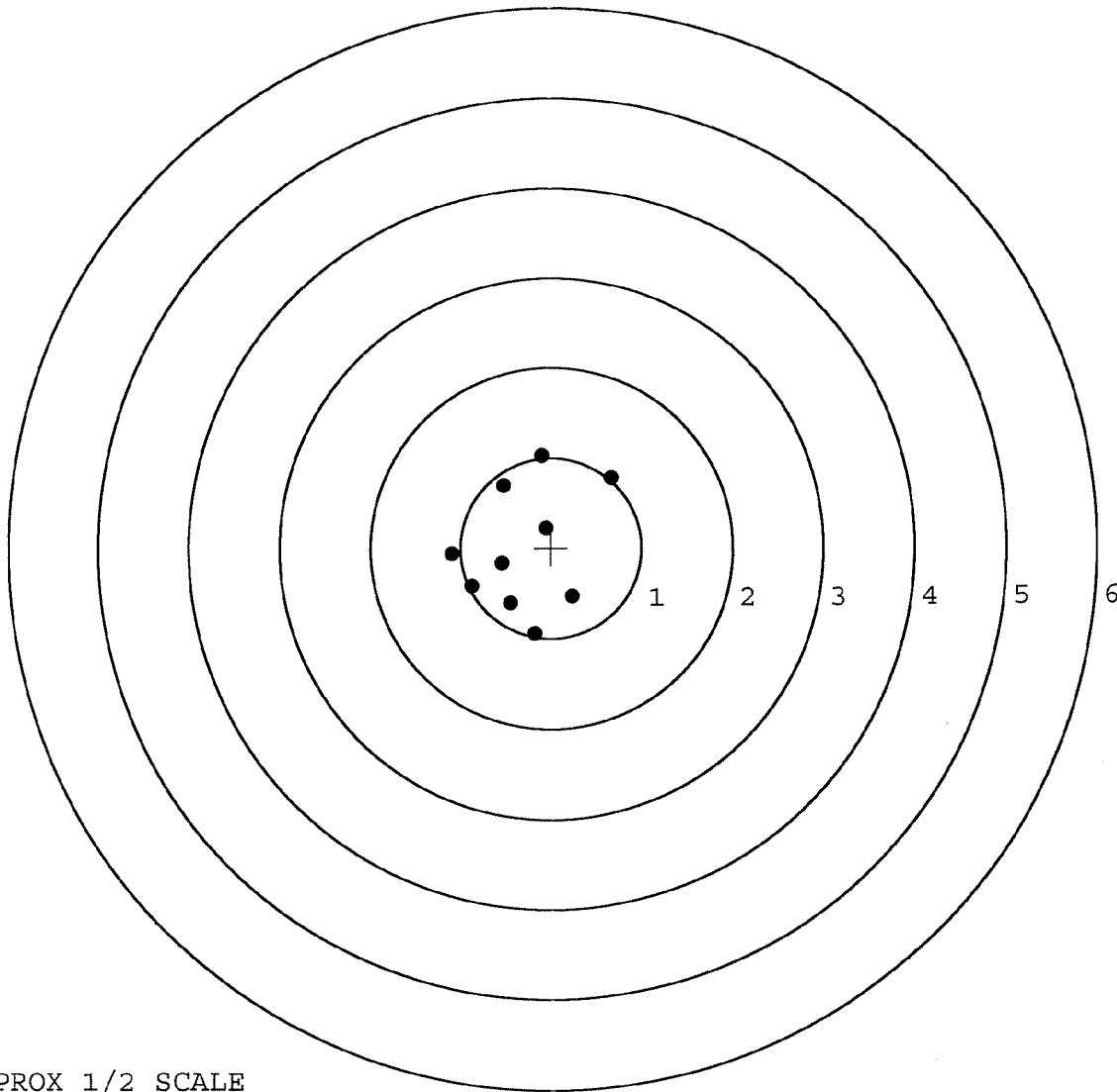


TARGET APPROX 1/2 SCALE

SERIAL NUMBER: G6535337. __0
 TARGET NUMBER: 2
 FILE DATE: 05/05/2006
 FILE TIME: 16:33

X CENTROID: -0.292
 Y CENTROID: -0.005
 POA TO CENTROID: 0.292
 HORZ SPREAD: 1.769
 VERT SPREAD: 1.980
 GROUP SPREAD: 1.957
 MIN RADIUS: 0.300
 MAX RADIUS: 1.239
 MEAN RADIUS: 0.752
 # IN 1 IN DIAMETER: 2
 # IN 2 IN DIAMETER: 8
 # in 3 IN DIAMETER: 10

POINT#	X	Y
1:	0.671	0.774
2:	-0.101	1.026
3:	-0.524	0.697
4:	-0.058	0.224
5:	0.239	-0.543
6:	-0.186	-0.954
7:	-1.098	-0.064
8:	-0.875	-0.421
9:	-0.544	-0.168
10:	-0.448	-0.617

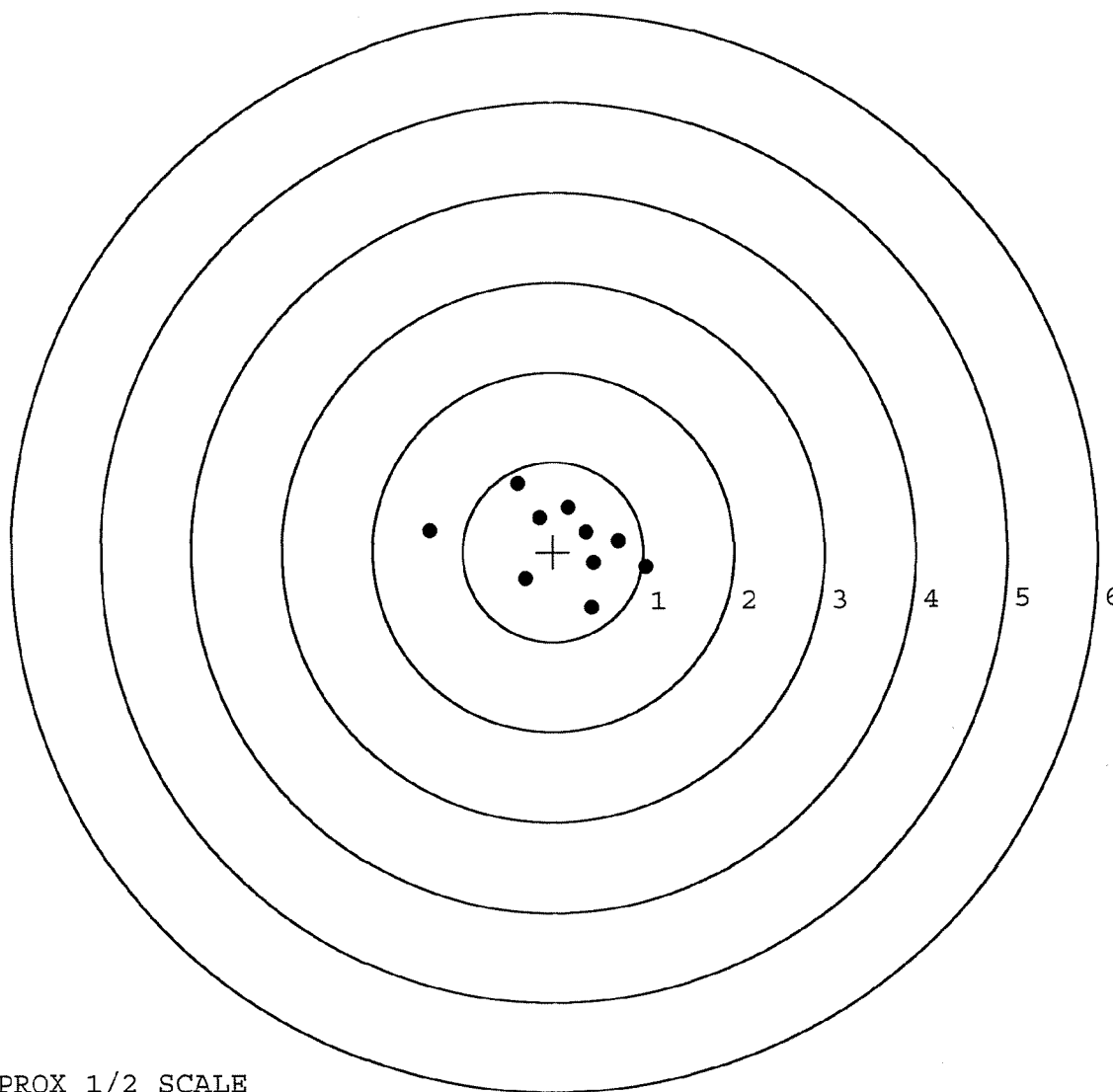


TARGET APPROX 1/2 SCALE

SERIAL NUMBER: G6535337. 0
 TARGET NUMBER: 3
 FILE DATE: 05/05/2006
 FILE TIME: 16:33

POINT#	X	Y
1:	1.032	-0.179
2:	0.430	-0.630
3:	-0.312	-0.303
4:	-1.364	0.245
5:	-0.380	0.756
6:	0.180	0.487
7:	-0.146	0.377
8:	0.378	0.215
9:	0.732	0.119
10:	0.449	-0.131

X CENTROID: 0.100
 Y CENTROID: 0.096
 POA TO CENTROID: 0.138
 HORZ SPREAD: 2.396
 VERT SPREAD: 1.386
 GROUP SPREAD: 2.433
 MIN RADIUS: 0.303
 MAX RADIUS: 1.472
 MEAN RADIUS: 0.675
 # IN 1 IN DIAMETER: 4
 # IN 2 IN DIAMETER: 9
 # in 3 IN DIAMETER: 10



TARGET APPROX 1/2 SCALE

SERIAL NUMBER: G6535337. __0

TARGET NUMBER: 4

FILE DATE: 05/05/2006

FILE TIME: 16:33

X CENTROID: -0.087

Y CENTROID: -0.117

POA TO CENTROID: 0.146

HORZ SPREAD: 1.959

VERT SPREAD: 1.977

GROUP SPREAD: 1.970

MIN RADIUS: 0.098

MAX RADIUS: 1.131

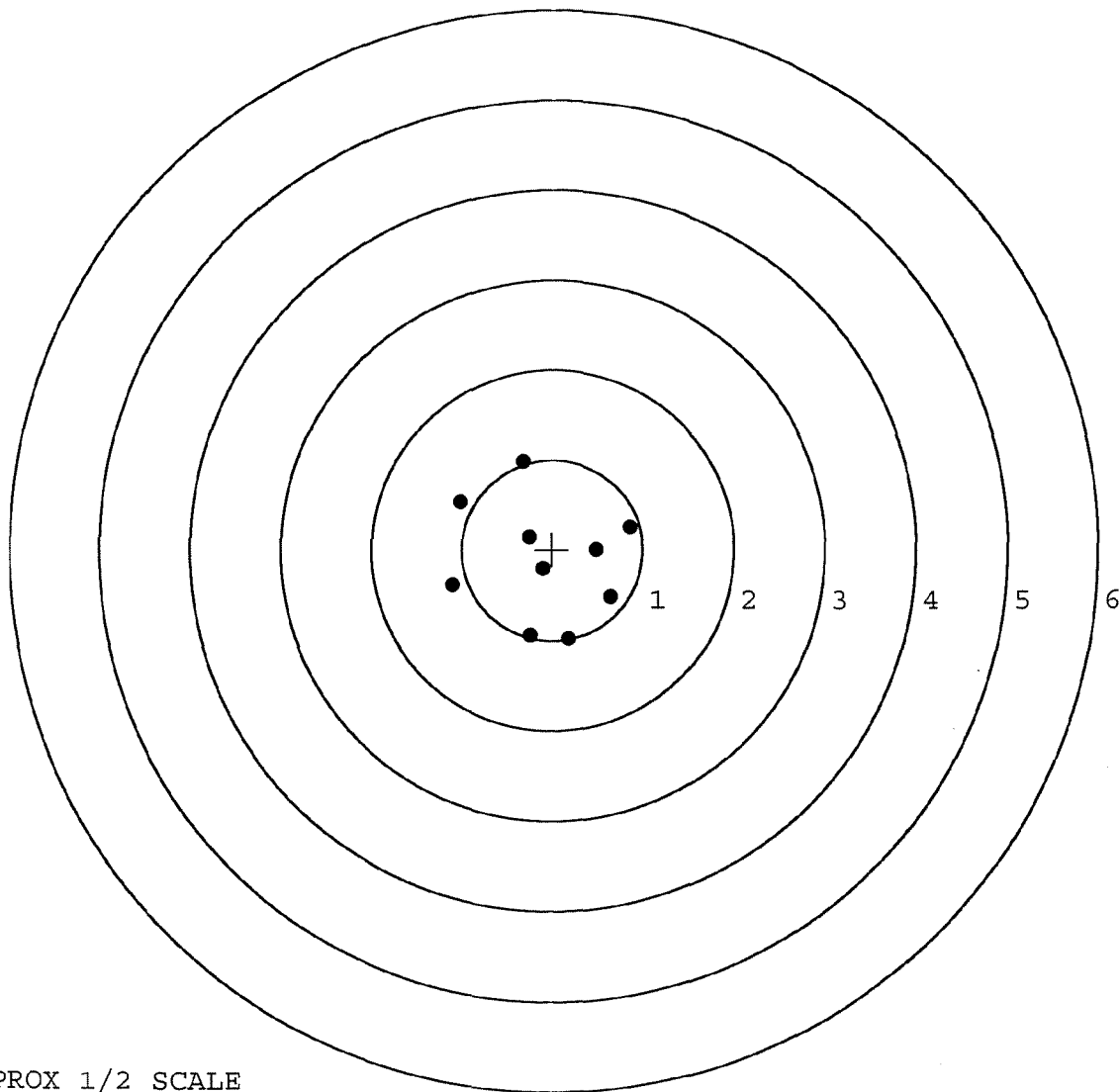
MEAN RADIUS: 0.792

IN 1 IN DIAMETER: 2

IN 2 IN DIAMETER: 6

in 3 IN DIAMETER: 10

POINT#	X	Y
1:	0.186	-0.993
2:	-0.242	-0.948
3:	-1.103	-0.396
4:	0.649	-0.525
5:	-0.103	-0.214
6:	0.487	0.006
7:	0.856	0.247
8:	-0.260	0.137
9:	-0.325	0.984
10:	-1.017	0.527



TARGET APPROX 1/2 SCALE

SERIAL NUMBER: G6535337. 0

TARGET NUMBER: 5

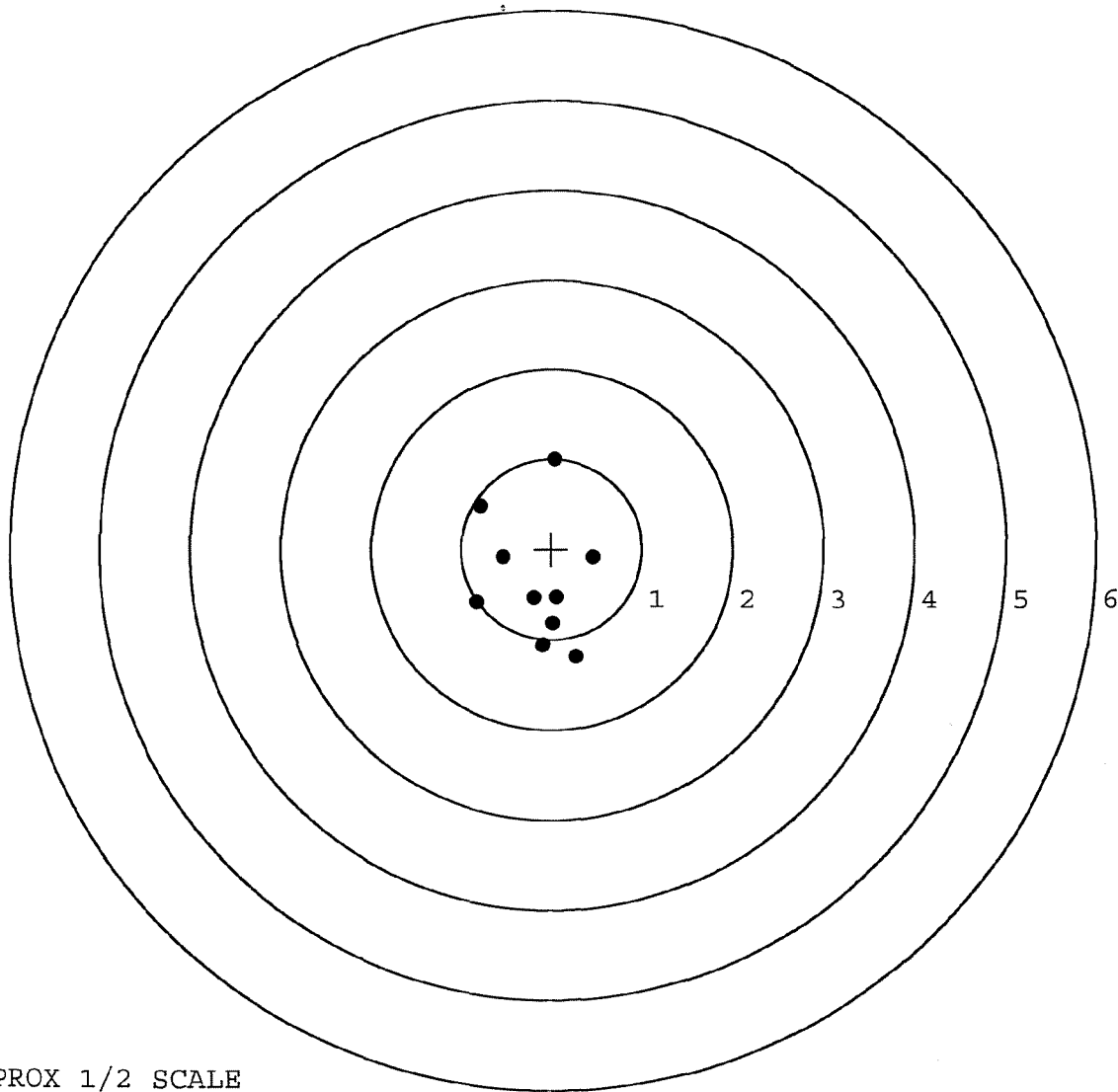
FILE DATE: 05/05/2006

FILE TIME: 16:33

X CENTROID: -0.158
Y CENTROID: -0.347
POA TO CENTROID: 0.382
HORZ SPREAD: 1.290
VERT SPREAD: 2.193
GROUP SPREAD: 2.207
MIN RADIUS: 0.202
MAX RADIUS: 1.361
MEAN RADIUS: 0.693

POINT#	X	Y
1:	0.038	0.999
2:	-0.787	0.483
3:	0.462	-0.093
4:	-0.538	-0.090
5:	-0.828	-0.593
6:	0.059	-0.536
7:	-0.195	-0.546
8:	-0.098	-1.072
9:	0.283	-1.194
10:	0.019	-0.831

IN 1 IN DIAMETER: 3
IN 2 IN DIAMETER: 8
in 3 IN DIAMETER: 10



TARGET APPROX 1/2 SCALE