

G 652 1234

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



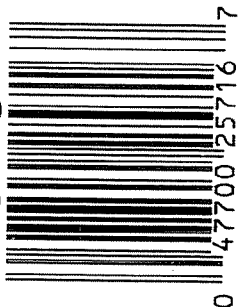
ORDER NO. 25716

BARREL LENGTH 24"

CAPACITY 6

G6521234

UPC



ORDER 25716

M/24 7.62 NATO S.W.S. (COMPLETE SYSTE

UPC



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SERIAL NO.



66521234

M-24
INSPECTION CHECKLIST-NEW GUNS

GUN SERIAL # G 6521234

OP #	OPERATION NAME	READINGS	DATE	INITIAL
420 & 430	ASSEMBLE ACTION ASSEMBLE TO STOCK		10/12/05	CD
440	PROOF		10/12/05	CD
460	CHECK HEADSPACE		10/12/05	CD
470	DIS-ASSEMBLE ACTION		10/12/05	CD
480 & 490	MAGNAFLUX BBL ACTION MAGNAFLUX BOLT	10/18/05 <i>unnot</i>	10/18/05	<i>unnot</i>
500	ROLLMARK CALIBER		10/18/05	CW
510	DRILL AND TAP SIGHT HOLES		10/14/05	BR
520	GOFF BLAST BBL / REC		10/15/05	DG
530 & 540	APPLY COATINGS (BARREL ACTION)		10/24/05	RB
	(BOLT)		10/24/05	RB
560	RE-ASSEMBLE ACTION		10/31/05	MTM
	A) CLEAN INSIDE OF BOLT ASSEMBLY			
	B) INSPECT REAR FIRING PIN HOLE FOR CHAMFER IN BOLT HEAD		10/31/05	MTM
	C) INSPECT EJECTOR HOLE FOR CHAMFER		10/31/05	MTM
	D) OIL FIRING PIN ASSEMBLY		11-3-05	RR
	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>6.2</u> <u>6.0</u> <u>6.5</u>	11/14/05	DA
CONT.	G) SAFETY OFF FORCE 2 LBS MIN	<u>2.2</u> <u>2.2</u> <u>2.2</u>	11/14/05	DA
	H) TRIGGER PULL TEST AND RETAINABILITY			
	I) FIRING PIN INDENT .020 MIN	<u>1023</u> <u>1023</u> <u>1021</u>		DA
	J) ASSEMBLE STOCK		11-3-05	RTZ
	K) ASSEMBLE SWIVEL STUDS		11-16-05	AC
	L) ATTACH FRONT AND REAR SIGHT ASSY'S		11-16-05	AC
	M) IRON SIGHT ALIGNMENT		11-16-05	AC
	N) DETACH FRONT AND REAR SIGHTS AND PLACE IN NUMBERED CONTAINER		11-16-05	AC
640 & 650	FUNCTION TEST AND TARGET	<u>PASS</u> FAIL PASS FAIL	11/7/05	MJD
	MALFUNCTION	CORRECTION		
	MALFUNCTION	CORRECTION		
	MALFUNCTION	CORRECTION		
	MALFUNCTION	CORRECTION		
660	INSPECT FOR LIVE AMMO		11/7/05	WJM
670	FINAL INSPECTION A) HEADSPACE		11-16-05	AC
	B) TRIGGER PULL +/- .5 LBS MIN 2.50 LBS MAX 4.0 LBS	<u>2.79</u> <u>2.70</u> <u>2.50</u> <u>2.82</u> <u>2.66</u>	11/14/05	DA
	C) FUNCTION		11/16/05	AC
690	PACK		11/4/06	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 10-21-05

TESTER S.F.

	2.50 LBS INITIAL	2.50 LBS AFTER 50 CYCLES	FINAL TEST & TO RESET 2.50 LBS		COMMENTS
PULL #1	2.46	2.44		2.43	
PULL #2	2.45	2.61		2.45	
PULL #3	2.55	2.63		2.56	
PULL #4	2.48	2.66		2.48	
PULL #5	2.55	2.40		2.53	
TOTAL	12.49	12.74		12.45	
AVERAGE	2.50	2.55		2.49	

	3.00 LBS INITIAL	3.00 LBS AFTER 20 CYCLES		COMMENTS
PULL #1	3.10	3.07		
PULL #2	3.12	3.26		
PULL #3	3.20	3.23		
PULL #4	2.94	3.22		
PULL #5	3.11	3.16		
TOTAL	15.47	15.94		
AVERAGE	3.09	3.19		

	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	3.96	3.89		4.00
PULL #2	4.10	3.94		4.03
PULL #3	4.13	3.95		4.16
PULL #4	4.09	3.90		4.17
PULL #5	4.08	3.97		4.27
TOTAL	20.36	19.65		20.63
AVERAGE	4.07	3.93		4.13

SNIPER WEAPON SYSTEM - UNIQUE STATISTICAL INFORMATION

FIREARM SERIAL NUMBER / DATASET NAME: G6521234.___0
FILE DATE AND TIME: 11/07/2005 19:04

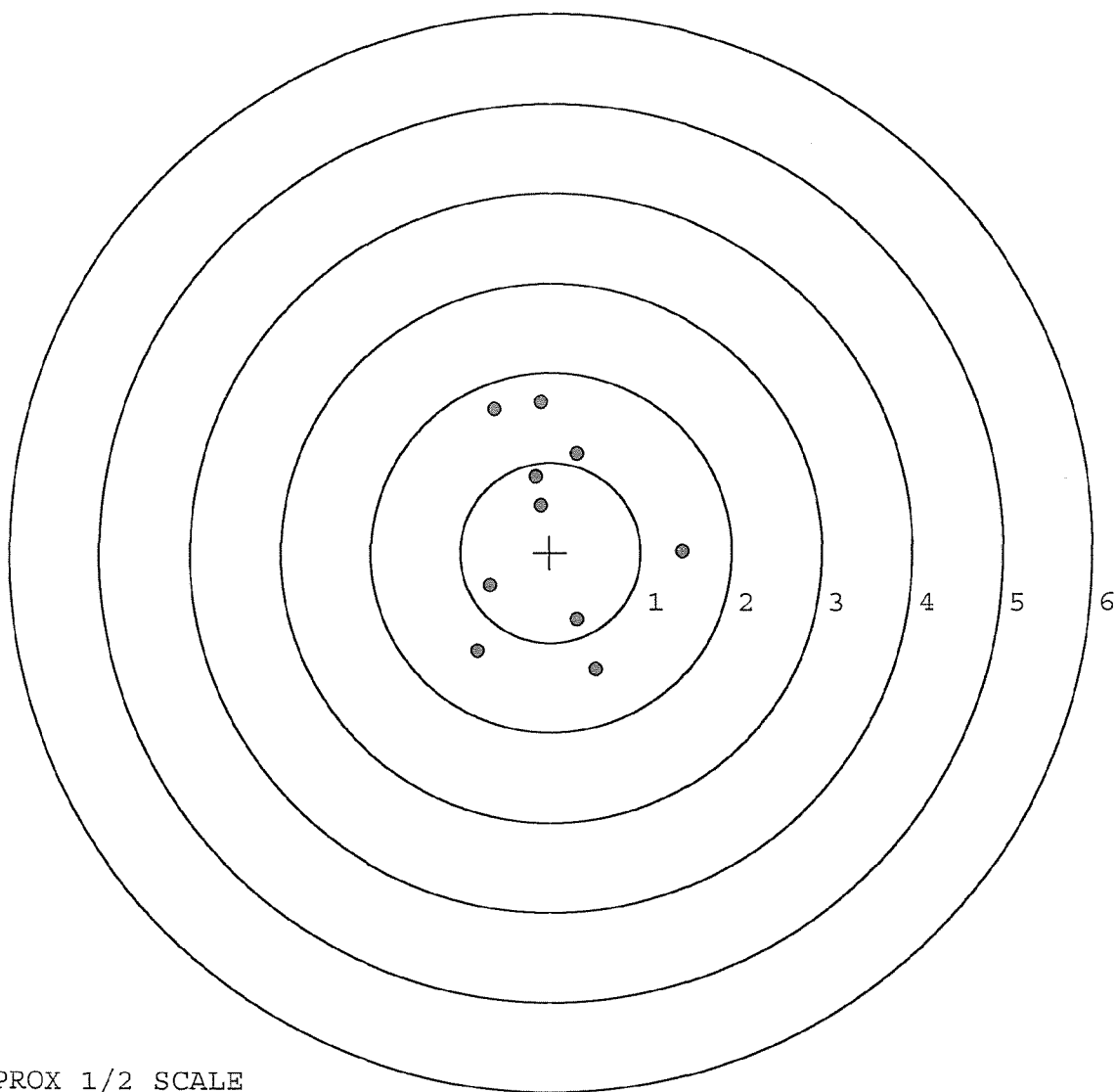
THE FOLLOWING DATA IS ALL REPORTED IN UNITS OF INCHES

The Average X Centroid of the Five Target Set:	-0.025
The Average Y Centroid of the Five Target Set:	0.121
The Average Point of Impact of the Five Target Set:	0.123
The Average Mean Radius of the Five Target Set:	0.874
The Distance from POA to Centroid Target #1:	0.222
The Distance from Centroid Target #2 to Centroid Target #1:	0.221
The Distance from Centroid Target #3 to Centroid Target #1:	0.169
The Distance from Centroid Target #4 to Centroid Target #1:	0.339
The Distance from Centroid Target #5 to Centroid Target #1:	0.353

SERIAL NUMBER: G6521234. __0
TARGET NUMBER: 1
FILE DATE: 11/07/2005
FILE TIME: 19:04

POINT#	X	Y
1:	-0.113	0.523
2:	-0.171	0.842
3:	-0.632	1.589
4:	-0.110	1.672
5:	0.292	1.098
6:	1.459	0.014
7:	0.295	-0.749
8:	0.503	-1.306
9:	-0.807	-1.097
10:	-0.671	-0.369

X CENTROID: 0.005
Y CENTROID: 0.222
POA TO CENTROID: 0.222
HORZ SPREAD: 2.266
VERT SPREAD: 2.978
GROUP SPREAD: 3.110
MIN RADIUS: 0.323
MAX RADIUS: 1.607
MEAN RADIUS: 1.139
IN 1 IN DIAMETER: 1
IN 2 IN DIAMETER: 4
in 3 IN DIAMETER: 7



TARGET APPROX 1/2 SCALE

SERIAL NUMBER: G6521234.___0

TARGET NUMBER: 2

FILE DATE: 11/07/2005

FILE TIME: 19:04

POINT#	X	Y
1:	-0.360	0.558
2:	-0.369	0.854
3:	-1.108	0.660
4:	-0.039	-0.604
5:	0.275	-0.672
6:	0.382	-0.615
7:	0.800	-0.446
8:	0.605	-0.070
9:	0.109	1.689
10:	-0.138	3.066

X CENTROID: 0.016

Y CENTROID: 0.442

POA TO CENTROID: 0.442

HORZ SPREAD: 1.908

VERT SPREAD: 3.738

GROUP SPREAD: 3.761

MIN RADIUS: 0.393

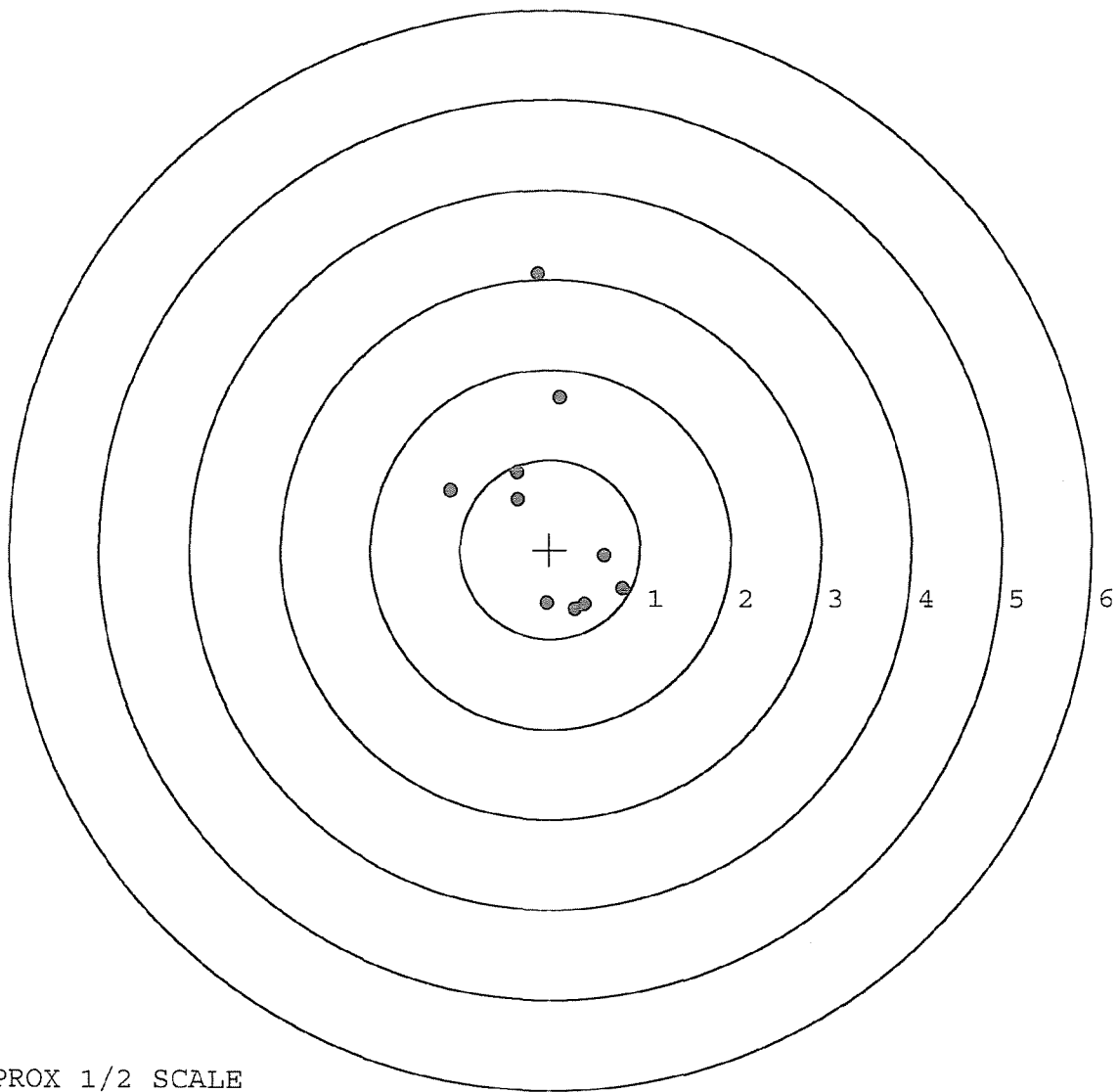
MAX RADIUS: 2.628

MEAN RADIUS: 1.126

IN 1 IN DIAMETER: 1

IN 2 IN DIAMETER: 3

in 3 IN DIAMETER: 9

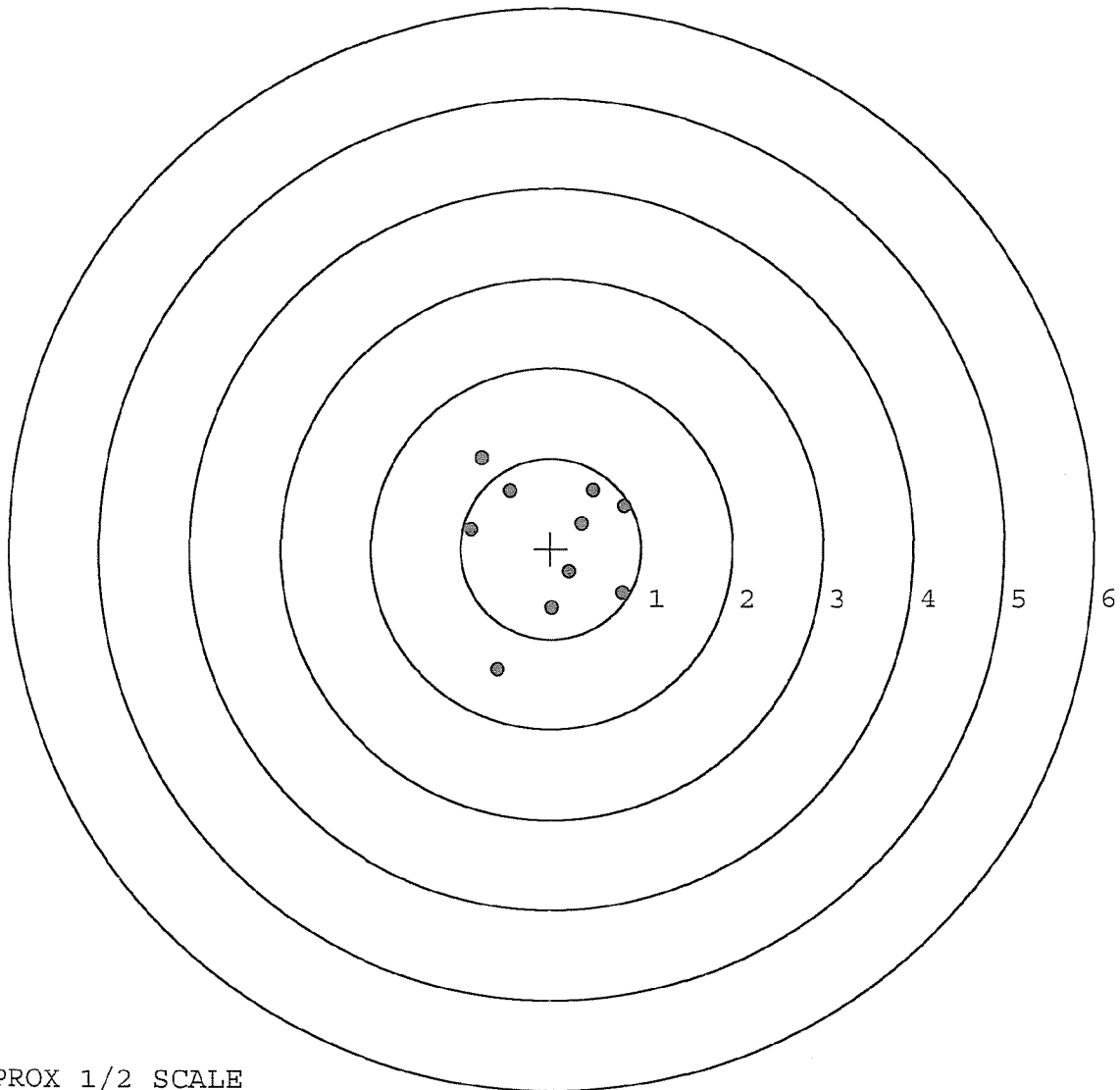


TARGET APPROX 1/2 SCALE

SERIAL NUMBER: G6521234. __0
TARGET NUMBER: 3
FILE DATE: 11/07/2005
FILE TIME: 19:04

X CENTROID: -0.008
Y CENTROID: 0.053
POA TO CENTROID: 0.054
HORZ SPREAD: 1.693
VERT SPREAD: 2.347
GROUP SPREAD: 2.354
MIN RADIUS: 0.375
MAX RADIUS: 1.512
MEAN RADIUS: 0.852
IN 1 IN DIAMETER: 2
IN 2 IN DIAMETER: 8
in 3 IN DIAMETER: 9

POINT#	X	Y
1:	0.464	0.653
2:	0.808	0.477
3:	0.340	0.284
4:	0.206	-0.255
5:	0.787	-0.488
6:	0.017	-0.659
7:	-0.588	-1.343
8:	-0.885	0.216
9:	-0.459	0.643
10:	-0.771	1.004

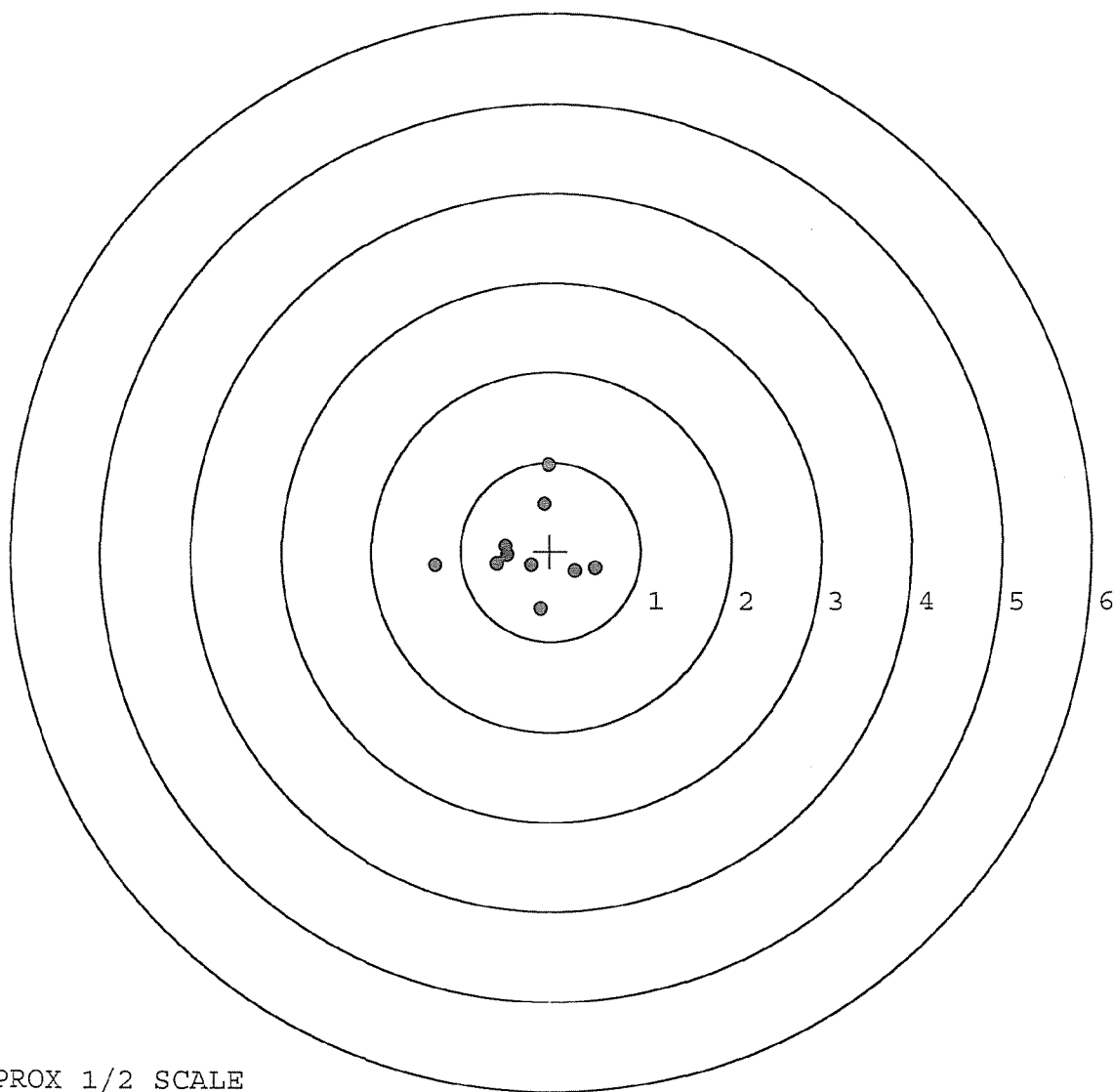


TARGET APPROX 1/2 SCALE

SERIAL NUMBER: G6521234. __0
TARGET NUMBER: 4
FILE DATE: 11/07/2005
FILE TIME: 19:04

POINT#	X	Y
1:	-0.079	0.531
2:	-0.026	0.973
3:	-0.505	0.057
4:	-0.595	-0.141
5:	-0.219	-0.154
6:	-0.108	-0.642
7:	0.271	-0.224
8:	0.496	-0.187
9:	-1.285	-0.159
10:	-0.484	-0.042

X CENTROID: -0.253
Y CENTROID: 0.001
POA TO CENTROID: 0.253
HORZ SPREAD: 1.781
VERT SPREAD: 1.615
GROUP SPREAD: 1.781
MIN RADIUS: 0.159
MAX RADIUS: 1.044
MEAN RADIUS: 0.562
IN 1 IN DIAMETER: 4
IN 2 IN DIAMETER: 9
in 3 IN DIAMETER: 10

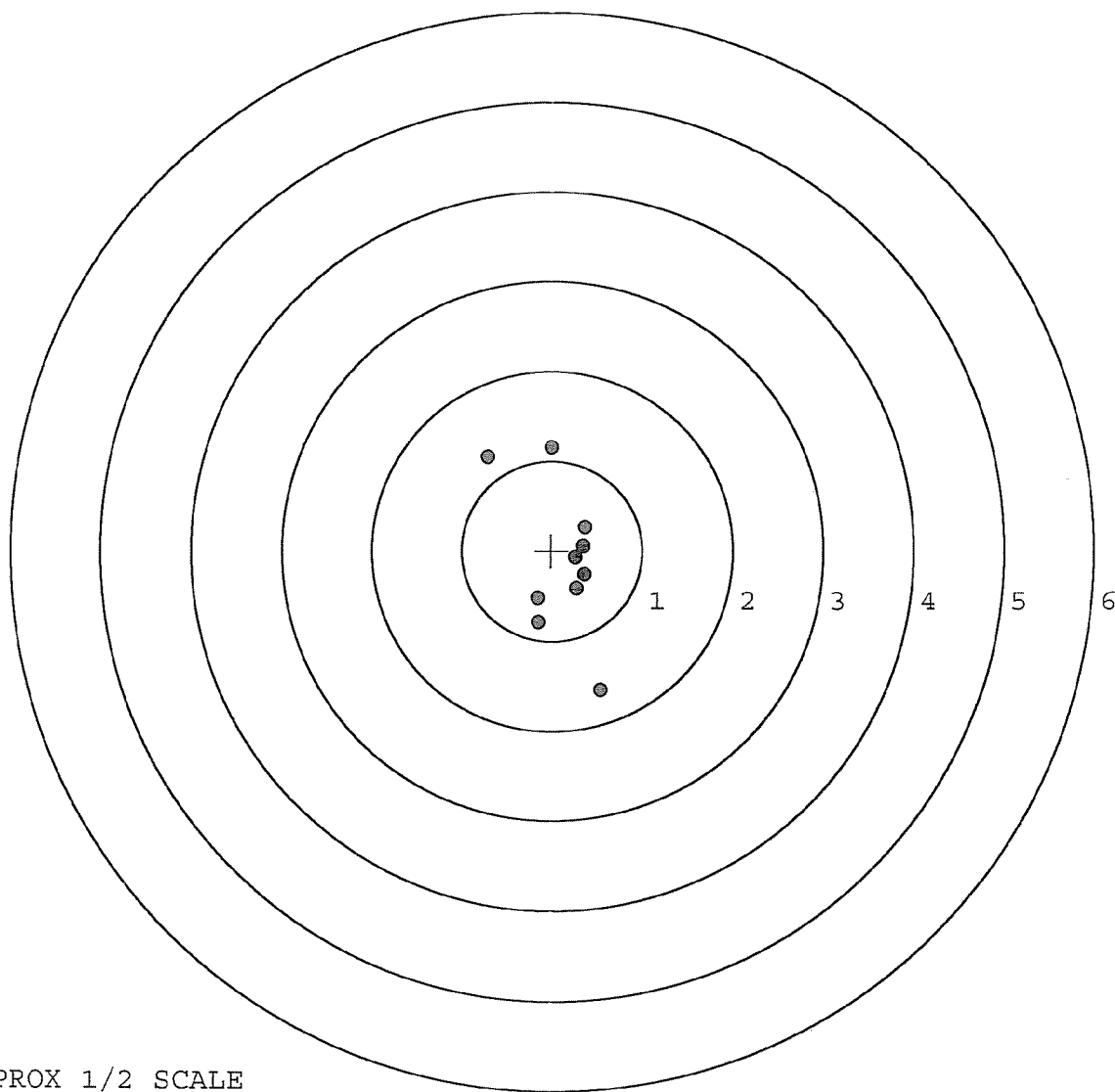


TARGET APPROX 1/2 SCALE

SERIAL NUMBER: G6521234.____0
TARGET NUMBER: 5
FILE DATE: 11/07/2005
FILE TIME: 19:04

POINT#	X	Y
1:	0.367	0.262
2:	0.350	0.053
3:	0.361	-0.270
4:	0.277	-0.423
5:	-0.157	-0.533
6:	-0.147	-0.795
7:	0.545	-1.543
8:	0.004	1.148
9:	-0.707	1.043
10:	0.265	-0.079

X CENTROID: 0.116
Y CENTROID: -0.114
POA TO CENTROID: 0.162
HORZ SPREAD: 1.252
VERT SPREAD: 2.691
GROUP SPREAD: 2.873
MIN RADIUS: 0.153
MAX RADIUS: 1.492
MEAN RADIUS: 0.694
IN 1 IN DIAMETER: 5
IN 2 IN DIAMETER: 7
in 3 IN DIAMETER: 10



TARGET APPROX 1/2 SCALE