

GCW10225

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



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UPC



SERIAL NO.

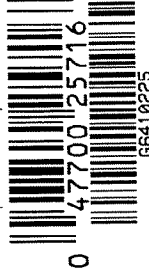


M/24 7.62 NATO S.W.S. (COMPLETE SYSTEM)
BOLT ACTION CENTERFIRE RIFLE
24" BARREL 7.62 NATO

- INSTRUCTION BOOK 3518

DD FORM

proof of purchase



owner registration sticker



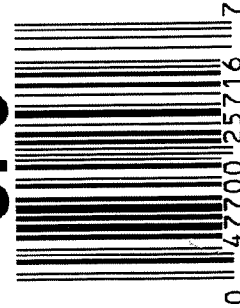
ORDER NO. **25716**

BARREL LENGTH **24"**

CAPACITY **6**

G6410225

UPC



INSPECTION CHECKLIST-NEW GUNS

GUN SERIAL # G6410225

OP #	OPERATION NAME	READINGS	DATE	INITIAL
575 & 580	ASSEMBLE ACTION AND STOCK		12-27-04	RTZ
600	PROOF		12-28-04	AC
607	CHECK HEADSPACE		12-28-04	AC
610	DIS-ASSEMBLE GUN		12-28-04	RTZ
612	MAGNAFLUX BBL ACTION MAGNAFLUX BOLT		DEC 29 2004 OPERATOR	JP
615	ROLLMARK CALIBER		12/29/04	AB
617	DRILL AND TAP SIGHT HOLES		12-28-04	TRW
620	APPLY COATINGS (BARREL ACTION)		1/5/05	HP
	(BOLT)			
625	FINAL ASSEMBLY A) CLEAN INSIDE OF BOLT ASSEMBLY		1-11-05	RTZ
	B) INSPECT REAR FIRING PIN HOLE FOR CHAMFER IN BOLT HEAD		1-11-05	RTZ
	C) INSPECT EJECTOR HOLE FOR CHAMFER		1-11-05	RTZ
	D) OIL FIRING PIN ASSEMBLY		1-11-05	RTZ
	E) ADJUST TRIGGER PULL TO MIN. SETTING AND STAKE	2.50 LBS +/- .5 LBS		

OP # OPERATION NAME		READINGS			DATE	INITIAL		
625	F) SAFETY ON FORCE 2 LBS MIN 10 LBS MAX	<u>50</u>	<u>55</u>	<u>50</u>	1-21-05	DA		
CONT.	G) SAFETY OFF FORCE 2 LBS MIN	<u>25</u>	<u>20</u>	<u>20</u>	1-21-05	DA		
	H) TRIGGER PULL TEST AND RETAINABILITY							
	I) FIRING PIN INDENT .020 MIN	<u>1021</u>	<u>1022</u>	<u>1023</u>	1-21-05	D.A.		
	J) ASSEMBLE STOCK				1-11-05	RL		
	K) ASSEMBLE SWIVEL STUDS				1-21-05	RL		
	L) ATTACH FRONT AND REAR SIGHT ASSY'S	N/A						
	M) IRON SIGHT ALIGNMENT							
	N) DETACH FRONT AND REAR SIGHTS AND PLACE IN NUMBERED CONTAINER							
	GALLERY TEST AND TARGET							
640		PASS	FAIL		1-20-05	TRW		
	MALFUNCTION	CORRECTION						
	MALFUNCTION	CORRECTION						
	MALFUNCTION	CORRECTION						
	MALFUNCTION	CORRECTION						
645	INSPECT FOR LIVE AMMO				1-20-05	TRW		
655	FINAL INSPECTION A) HEADSPACE				1-21-05	RL		
	B) TRIGGER PULL +/- .5 LBS MIN 2.50 LBS MAX 4.0 LBS	<u>2.68</u>	<u>2.72</u>	<u>2.89</u>	<u>2.90</u>	<u>2.88</u>	1-21-05	DA
	C) FUNCTION				1-21-05	RL		
660	PACK				1-22-05	DA		

AVERAGE PULL FORCE BETWEEN
 INITIAL **BARBER - M24 0148883**
 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 11-12-04

TESTER TRW

	2.50 LBS INITIAL	2.50 LBS AFTER 50 CYCLES	FINAL TEST & TO RESET 2.50 LBS		COMMENTS
PULL #1	2.39	2.19		2.14	
PULL #2	2.56	2.11		2.17	
PULL #3	2.76	2.28		2.13	
PULL #4	2.79	2.18		2.00	
PULL #5	2.73	2.19		2.14	
TOTAL	13.23	10.95		10.58	
AVERAGE	2.64	2.19		2.11	

	3.00 LBS INITIAL	3.00 LBS AFTER 20 CYCLES		COMMENTS
PULL #1	3.21	3.22		
PULL #2	3.22	3.30		
PULL #3	3.36	3.28		
PULL #4	3.34	3.06		
PULL #5	3.16	3.28		
TOTAL	16.29	16.14		
AVERAGE	3.25	3.22		

	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	4.45	4.17		4.37
PULL #2	4.18	4.27		4.40
PULL #3	4.35	4.20		4.36
PULL #4	4.14	4.26		4.22
PULL #5	4.21	4.22		4.21
TOTAL	21.33	21.12		21.56
AVERAGE	4.26	4.22		4.31

SNIPER WEAPON SYSTEM - UNIQUE STATISTICAL INFORMATION

FIREARM SERIAL NUMBER / DATASET NAME: G6410225.__1
FILE DATE AND TIME: 09/08/2005 10:47

THE FOLLOWING DATA IS ALL REPORTED IN UNITS OF INCHES

The Average X Centroid of the Five Target Set:	-0.021
The Average Y Centroid of the Five Target Set:	-0.045
The Average Point of Impact of the Five Target Set:	0.050
The Average Mean Radius of the Five Target Set:	1.031
The Distance from POA to Centroid Target #1:	0.486
The Distance from Centroid Target #2 to Centroid Target #1:	0.504
The Distance from Centroid Target #3 to Centroid Target #1:	0.502
The Distance from Centroid Target #4 to Centroid Target #1:	0.881
The Distance from Centroid Target #5 to Centroid Target #1:	0.398

SERIAL NUMBER: G6410225. __1

TARGET NUMBER: 1

FILE DATE: 09/08/2005

FILE TIME: 10:47

POINT#	X	Y
1:	0.941	-0.708
2:	0.894	0.012
3:	0.915	0.717
4:	0.184	0.043
5:	-0.489	-0.112
6:	-0.753	-0.194
7:	-1.247	-0.083
8:	-1.557	-0.173
9:	-2.812	-0.297
10:	-0.026	-2.040

X CENTROID: -0.395

Y CENTROID: -0.283

POA TO CENTROID: 0.486

HORZ SPREAD: 3.753

VERT SPREAD: 2.757

GROUP SPREAD: 3.862

MIN RADIUS: 0.196

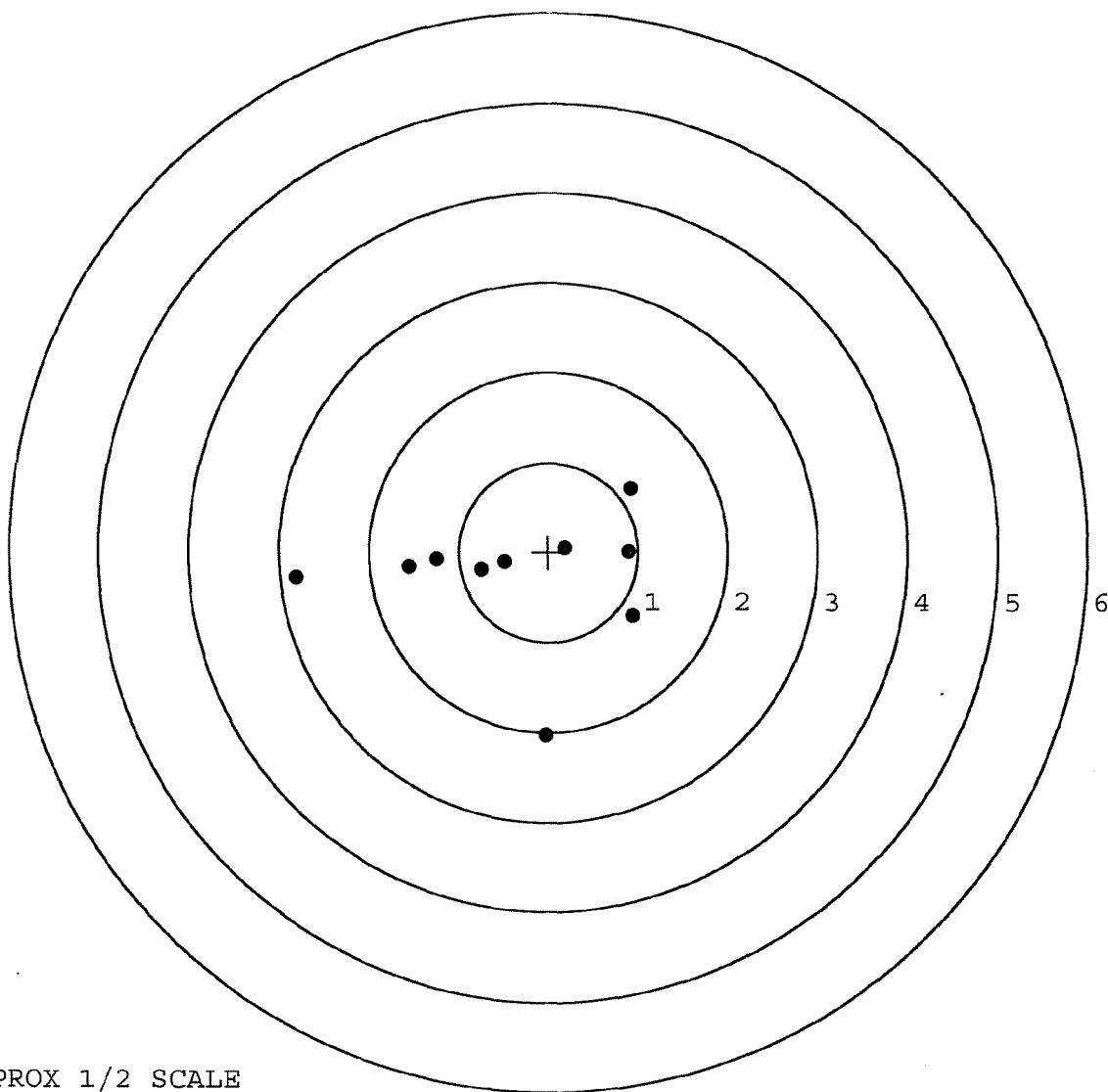
MAX RADIUS: 2.417

MEAN RADIUS: 1.186

IN 1 IN DIAMETER: 2

IN 2 IN DIAMETER: 4

in 3 IN DIAMETER: 7

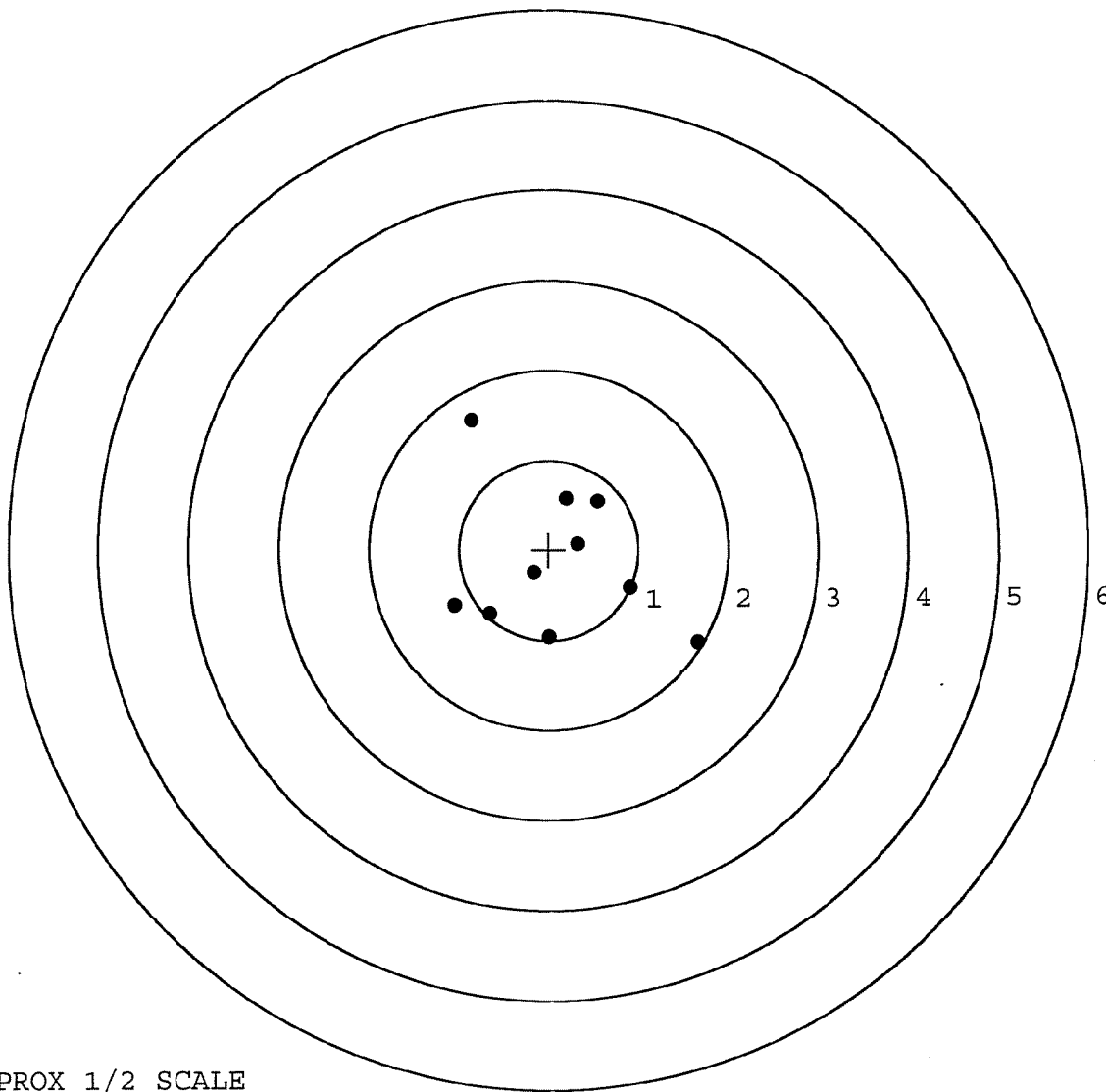


TARGET APPROX 1/2 SCALE

SERIAL NUMBER: G6410225. __1
 TARGET NUMBER: 2
 FILE DATE: 09/08/2005
 FILE TIME: 10:47

POINT#	X	Y
1:	1.653	-1.035
2:	0.902	-0.429
3:	-0.008	-0.969
4:	-0.173	-0.260
5:	0.325	0.065
6:	0.551	0.536
7:	0.201	0.567
8:	-0.664	-0.703
9:	-1.055	-0.608
10:	-0.851	1.452

X CENTROID: 0.088
 Y CENTROID: -0.138
 POA TO CENTROID: 0.164
 HORZ SPREAD: 2.708
 VERT SPREAD: 2.487
 GROUP SPREAD: 3.529
 MIN RADIUS: 0.288
 MAX RADIUS: 1.847
 MEAN RADIUS: 0.966
 # IN 1 IN DIAMETER: 2
 # IN 2 IN DIAMETER: 7
 # in 3 IN DIAMETER: 8



TARGET APPROX 1/2 SCALE

SERIAL NUMBER: G6410225. 1

TARGET NUMBER: 3

FILE DATE: 09/08/2005

FILE TIME: 10:47

POINT#	X	Y
1:	1.115	0.026
2:	0.380	0.156
3:	0.161	0.457
4:	-0.294	1.239
5:	-0.588	-0.008
6:	-1.093	-0.232
7:	-0.458	-0.361
8:	0.048	-0.411
9:	0.261	-0.237
10:	0.531	-0.443

X CENTROID: 0.006

Y CENTROID: 0.019

POA TO CENTROID: 0.020

HORZ SPREAD: 2.208

VERT SPREAD: 1.682

GROUP SPREAD: 1.873

MIN RADIUS: 0.361

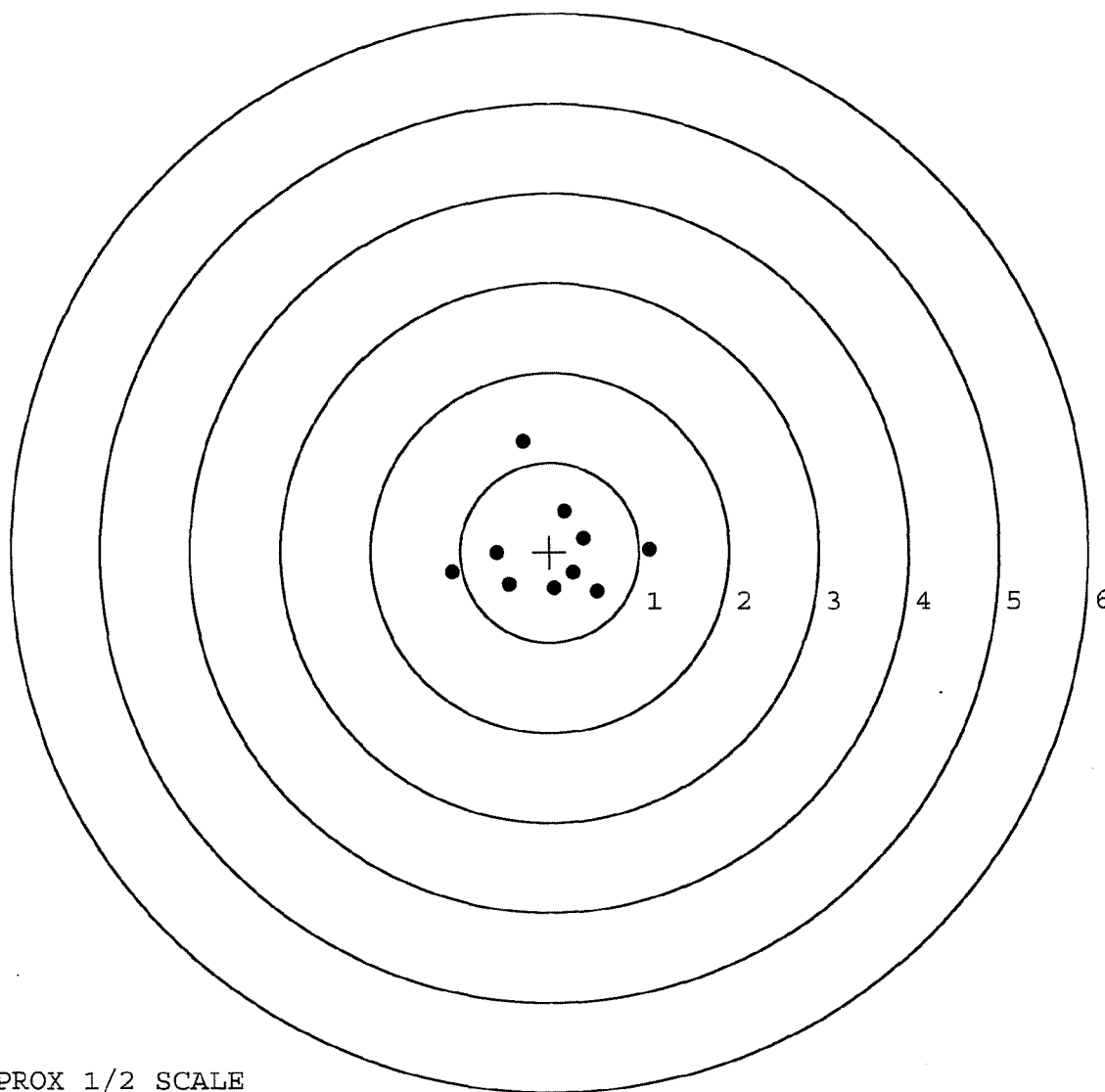
MAX RADIUS: 1.257

MEAN RADIUS: 0.704

IN 1 IN DIAMETER: 4

IN 2 IN DIAMETER: 7

in 3 IN DIAMETER: 10



TARGET APPROX 1/2 SCALE

SERIAL NUMBER: G6410225. __1

TARGET NUMBER: 4

FILE DATE: 09/08/2005

FILE TIME: 10:47

POINT#	X	Y
1:	1.302	-1.721
2:	0.745	-0.218
3:	0.057	-0.469
4:	-0.332	-0.712
5:	-0.767	-0.158
6:	-0.138	0.305
7:	-0.685	0.770
8:	-0.247	1.247
9:	0.657	2.290
10:	1.481	2.257

X CENTROID: 0.207

Y CENTROID: 0.359

POA TO CENTROID: 0.415

HORZ SPREAD: 2.248

VERT SPREAD: 4.011

GROUP SPREAD: 4.063

MIN RADIUS: 0.350

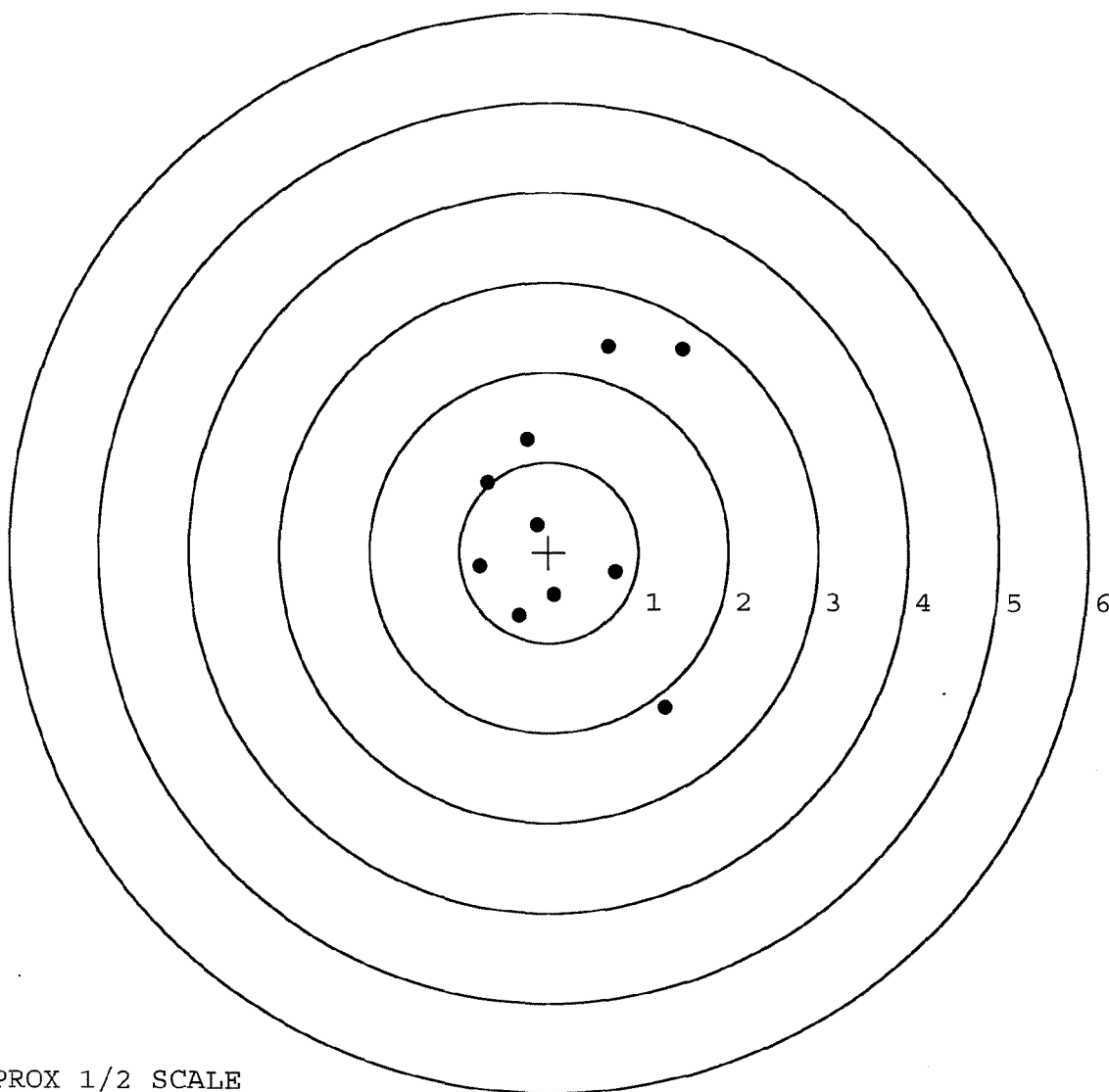
MAX RADIUS: 2.351

MEAN RADIUS: 1.288

IN 1 IN DIAMETER: 1

IN 2 IN DIAMETER: 5

in 3 IN DIAMETER: 7



TARGET APPROX 1/2 SCALE

SERIAL NUMBER: G6410225. __1

TARGET NUMBER: 5

FILE DATE: 09/08/2005

FILE TIME: 10:47

X CENTROID: -0.011

Y CENTROID: -0.181

POA TO CENTROID: 0.181

HORZ SPREAD: 1.644

VERT SPREAD: 3.667

GROUP SPREAD: 3.852

MIN RADIUS: 0.366

MAX RADIUS: 2.312

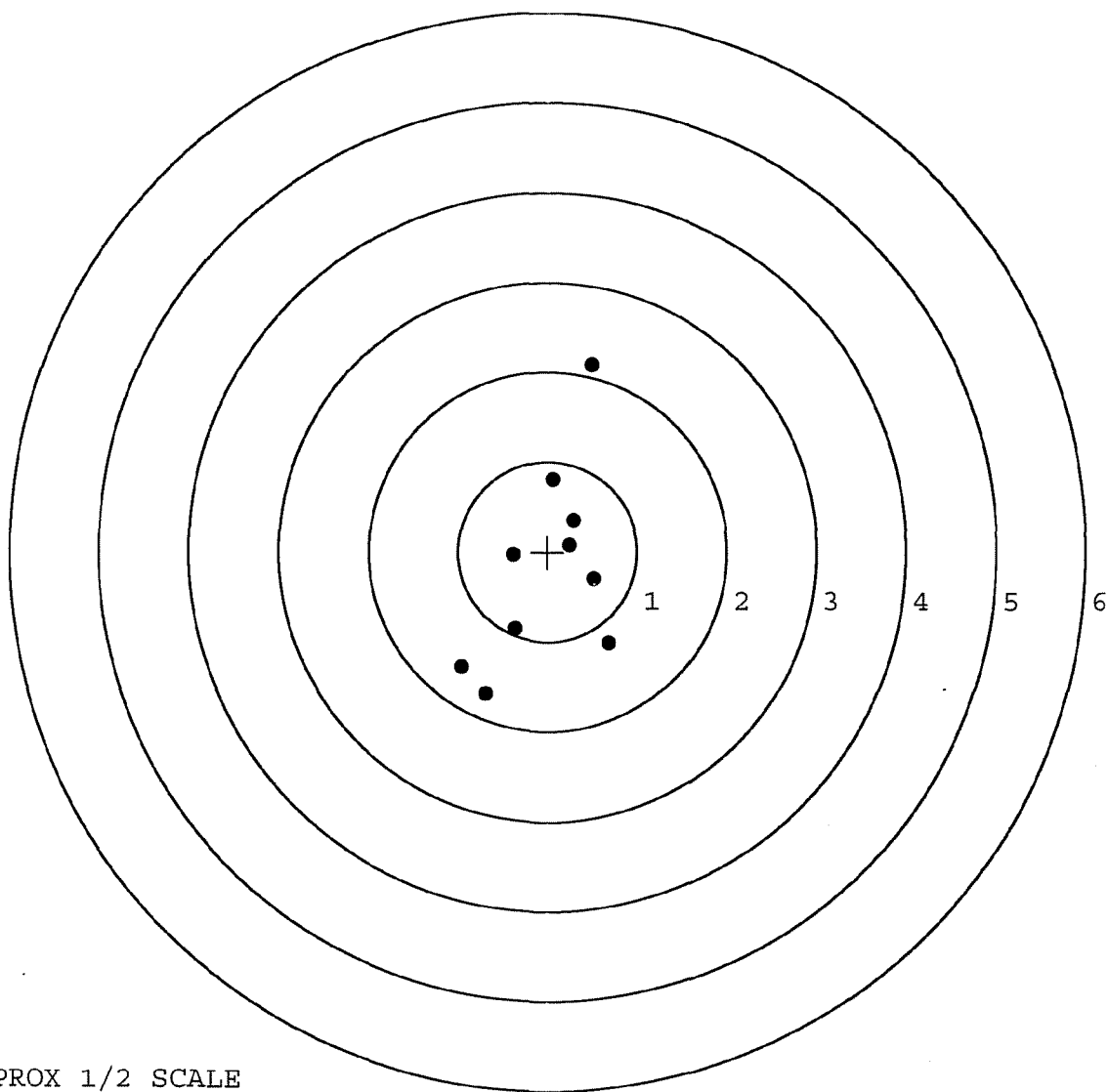
MEAN RADIUS: 1.010

IN 1 IN DIAMETER: 2

IN 2 IN DIAMETER: 6

in 3 IN DIAMETER: 8

POINT#	X	Y
1:	0.683	-1.024
2:	-0.362	-0.863
3:	0.515	-0.303
4:	-0.688	-1.590
5:	-0.961	-1.292
6:	-0.381	-0.036
7:	0.253	0.074
8:	0.291	0.348
9:	0.054	0.803
10:	0.490	2.077



TARGET APPROX 1/2 SCALE