

G 657 7179

ORDER 25716

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

UPC

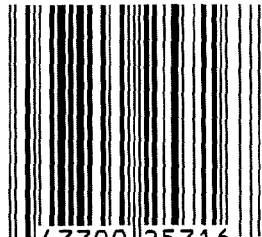


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M/24 7.62 NATO S.W.S. (COMPLETE SYSTEM)

UPC



0 47700 25716 7

SERIAL NO.



66577179

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



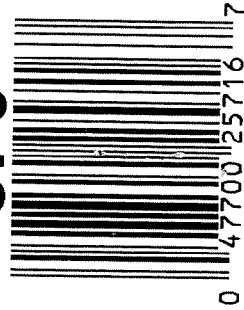
ORDER NO. **25716**

BARREL LENGTH 24"

CAPACITY 6

G6577179

UPC



INSPECTION CHECKLIST-NEW GUNS

GUN SERIAL # GG577179

OP #	OPERATION NAME	READINGS	DATE	INITIAL
410	SERIALIZE BOLT HANDLE		8-24-06	RTL
420	ASSEMBLE ACTION		8-24-06	RTL
430	ASSEMBLE TO STOCK		8-24-06	BD
440	PROOF	MAGNA-FLUX	8-24-06	TRW
460	CHECK HEADSPACE	INSPECTED	8-24-06	TRW
470	DIS-ASSEMBLE ACTION	SEP 01 2006		
480	MAGNAFLUX BBL ACTION	OPERATOR <u>rmis</u>	9/1/06	<u>rmis</u>
490	MAGNAFLUX BOLT			
500	ROLLMARK CALIBER		9-1-06	CW
510	DRILL AND TAP SIGHT HOLES		9-1-06	TRW
520	GOFF BLAST BBL / REC		9-5-06	LB
530 & 540	APPLY COATINGS (BARREL ACTION)			
	(BOLT)		9/11/06	FB
560	RE-ASSEMBLE ACTION			
	A) CLEAN INSIDE OF BOLT ASSEMBLY		9-11-06	A
	B) INSPECT REAR FIRING PIN HOLE FOR CHAMFER IN BOLT HEAD		9-11-06	A
	C) INSPECT EJECTOR HOLE FOR CHAMFER		9-11-06	A
	D) OIL FIRING PIN ASSEMBLY		9-13-06	RTL
	E) ADJUST TRIGGER PULL TO MIN. SETTING AND STAKE 2.50 LBS +/- .5 LBS			

F004 REV 5/2006

OP #	OPERATION	READINGS	DATE	INITIAL
560	F) SAFETY ON FORCE 2 LBS MIN 10 LBS MAX	<u>8 lbs</u> <u>8 lbs</u> <u>8 lbs</u>	9-27-06	WJH
CONT.				
	G) SAFETY OFF FORCE 2 LBS MIN	<u>5 lbs</u> <u>5 lbs</u> <u>5 lbs</u>	9-27-06	WJH
	H) TRIGGER PULL TEST AND RETAINABILITY			
	I) FIRING PIN INDENT .020 MIN	<u>.025</u> <u>.025</u> <u>.025</u>	9-27-06	WJH
	J) ASSEMBLE STOCK		9-13-06	RTL
	K) ASSEMBLE SWIVEL STUDS		10-6-06	L.P.D.
	L) ATTACH FRONT AND REAR SIGHT ASSY'S		9-13-06	RTL
	M) IRON SIGHT ALIGNMENT		9-13-06	RTL
	N) DETACH FRONT AND REAR SIGHTS AND PLACE IN NUMBERED CONTAINER		9-13-06	RTL
640 & 650	FUNCTION TEST AND TARGET	<u>PASS</u> FAIL <u>PASS</u> FAIL	9-14-06	TRL
	MALFUNCTION	CORRECTION		
	MALFUNCTION	CORRECTION		
	MALFUNCTION	CORRECTION		
	MALFUNCTION	CORRECTION		
660	INSPECT FOR LIVE AMMO		9-14-06	BD
670	FINAL INSPECTION A) HEADSPACE		10-6-06	L.P.D.
	B) TRIGGER PULL +/- .5 LBS MIN 2.50 LBS MAX 4.0 LBS	<u>2.73</u> <u>2.69</u> <u>2.83</u> <u>2.83</u> <u>2.82</u>	9-15-06	DA
	C) FUNCTION		10-6-06	L.P.D.
690	PACK			

F004 REV 5/2006

CONFIDENTIAL-SUBJECT TO PROTECTIVE ORDER
KINZER V. REMINGTON

BARBER - M24 0086424 0086463

BARBER - M24 0086425AVERAGE 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 9-12-06TESTER MJh

	2.50 LBS INITIAL	2.50 LBS AFTER 50 CYCLES	FINAL TEST & TO RESET 2.50 LBS		COMMENTS
PULL #1	2.35	2.62		2.35	
PULL #2	2.37	2.45		2.34	
PULL #3	2.66	2.25		2.37	
PULL #4	2.32	2.43		2.34	
PULL #5	2.35	2.22		2.34	
TOTAL	12.05	11.97		11.74	
AVERAGE	2.41	2.39		2.35	

	3.00 LBS INITIAL	3.00 LBS AFTER 20 CYCLES		COMMENTS
PULL #1	2.88	2.89		
PULL #2	2.97	2.79		
PULL #3	2.92	2.81		
PULL #4	2.86	2.91		
PULL #5	2.91	2.88		
TOTAL	14.54	14.28		
AVERAGE	2.91	2.86		

	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	4.13	4.07		4.15
PULL #2	4.08	3.93		4.01
PULL #3	4.04	3.98		4.10
PULL #4	4.18	4.02		4.19
PULL #5	4.14	3.98		4.13
TOTAL	20.57	19.98		20.58
AVERAGE	4.11	4.00		4.12

SNIPER WEAPON SYSTEM - UNIQUE STATISTICAL INFORMATION

FIREARM SERIAL NUMBER / DATASET NAME: G6577179.___0
FILE DATE AND TIME: 09/15/2006 01:49

THE FOLLOWING DATA IS ALL REPORTED IN UNITS OF INCHES

The Average X Centroid of the Five Target Set:	-0.145
The Average Y Centroid of the Five Target Set:	-0.115
The Average Point of Impact of the Five Target Set:	0.185
The Average Mean Radius of the Five Target Set:	0.655
The Distance from POA to Centroid Target #1:	0.308
The Distance from Centroid Target #2 to Centroid Target #1:	0.261
The Distance from Centroid Target #3 to Centroid Target #1:	0.284
The Distance from Centroid Target #4 to Centroid Target #1:	0.359
The Distance from Centroid Target #5 to Centroid Target #1:	0.310

SERIAL NUMBER: G6577179. __0

TARGET NUMBER: 1

FILE DATE: 09/15/2006

FILE TIME: 01:49

POINT#	X	Y
1:	0.018	0.954
2:	0.107	0.407
3:	0.714	-0.032
4:	0.603	-0.812
5:	0.110	-0.894
6:	-0.044	-0.411
7:	-0.440	0.265
8:	-0.666	-0.111
9:	-0.790	0.101
10:	-2.611	-0.172

X CENTROID: -0.300

Y CENTROID: -0.071

POA TO CENTROID: 0.308

HORZ SPREAD: 3.325

VERT SPREAD: 1.848

GROUP SPREAD: 3.328

MIN RADIUS: 0.364

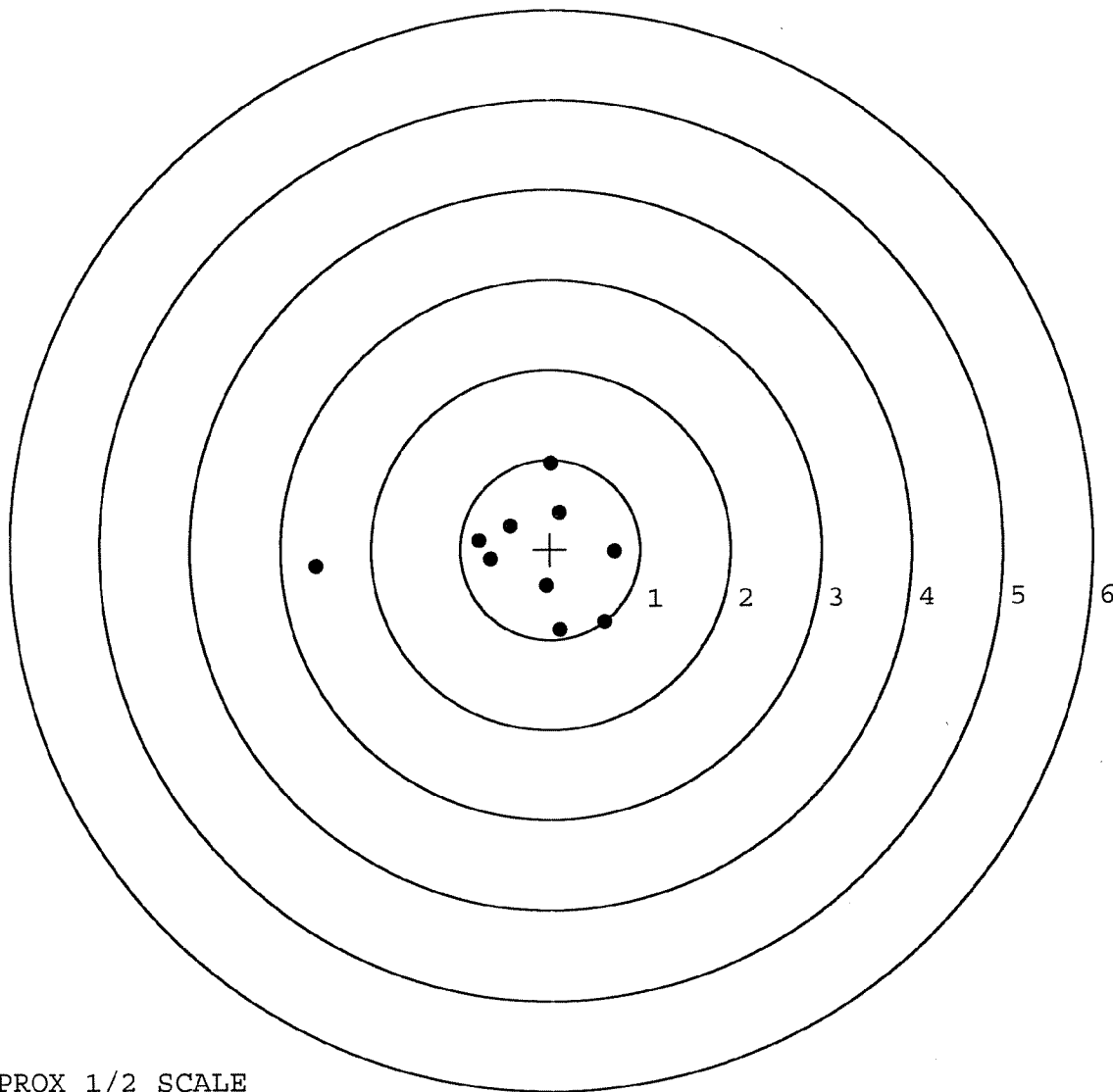
MAX RADIUS: 2.313

MEAN RADIUS: 0.879

IN 1 IN DIAMETER: 3

IN 2 IN DIAMETER: 6

in 3 IN DIAMETER: 9



TARGET APPROX 1/2 SCALE

SERIAL NUMBER: G6577179. __0

TARGET NUMBER: 2

FILE DATE: 09/15/2006

FILE TIME: 01:49

X CENTROID: -0.054

Y CENTROID: -0.157

POA TO CENTROID: 0.166

HORZ SPREAD: 1.326

VERT SPREAD: 1.568

GROUP SPREAD: 1.594

MIN RADIUS: 0.208

MAX RADIUS: 1.156

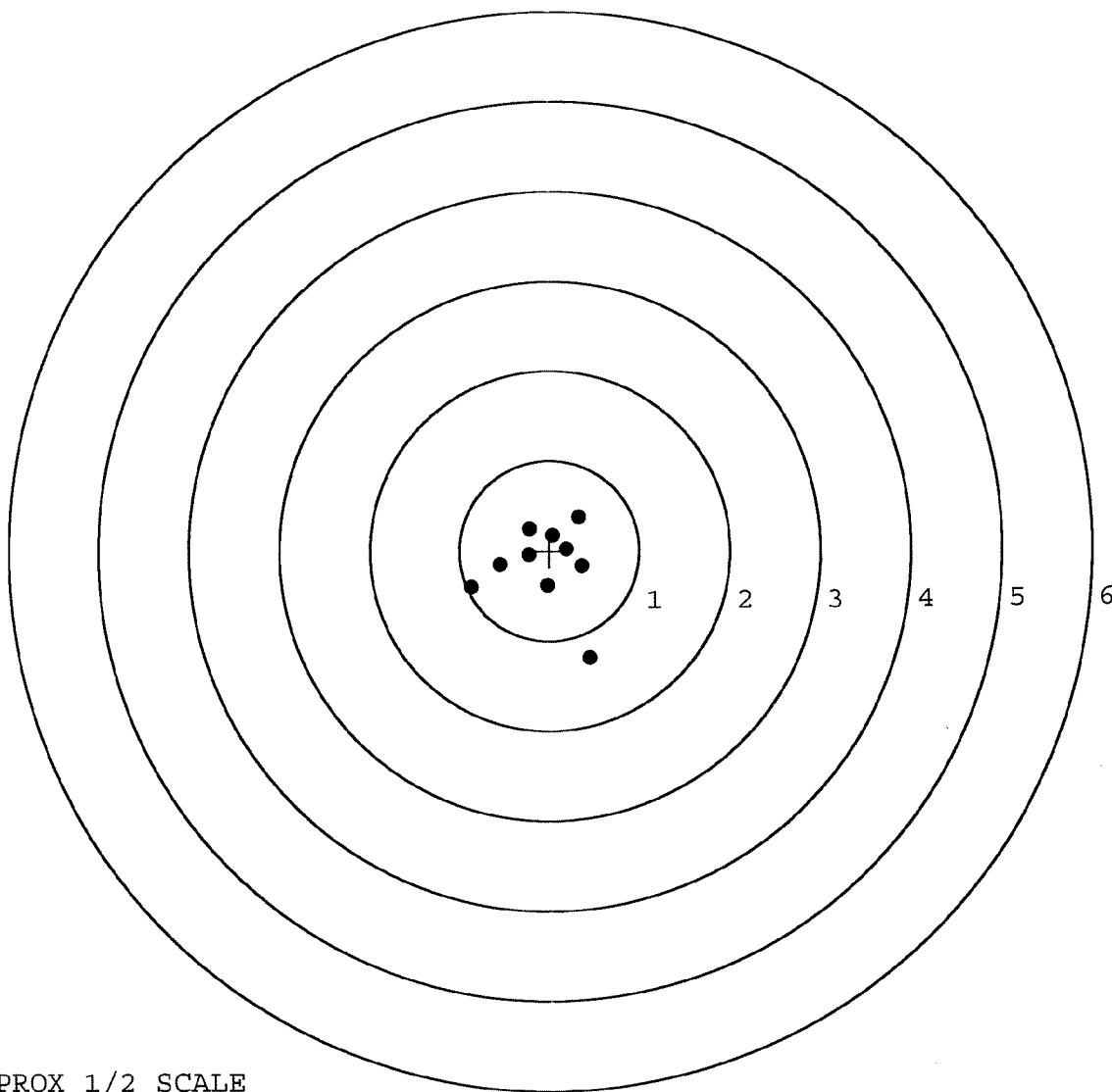
MEAN RADIUS: 0.509

IN 1 IN DIAMETER: 7

IN 2 IN DIAMETER: 9

in 3 IN DIAMETER: 10

POINT#	X	Y
1:	-0.873	-0.401
2:	0.453	-1.197
3:	-0.024	-0.393
4:	0.361	-0.175
5:	0.331	0.371
6:	0.187	0.015
7:	0.036	0.167
8:	-0.225	0.246
9:	-0.549	-0.156
10:	-0.232	-0.051



TARGET APPROX 1/2 SCALE

SERIAL NUMBER: G6577179. __0

TARGET NUMBER: 3

FILE DATE: 09/15/2006

FILE TIME: 01:49

X CENTROID: -0.024

Y CENTROID: -0.139

POA TO CENTROID: 0.141

HORZ SPREAD: 1.165

VERT SPREAD: 1.360

GROUP SPREAD: 1.467

MIN RADIUS: 0.109

MAX RADIUS: 0.841

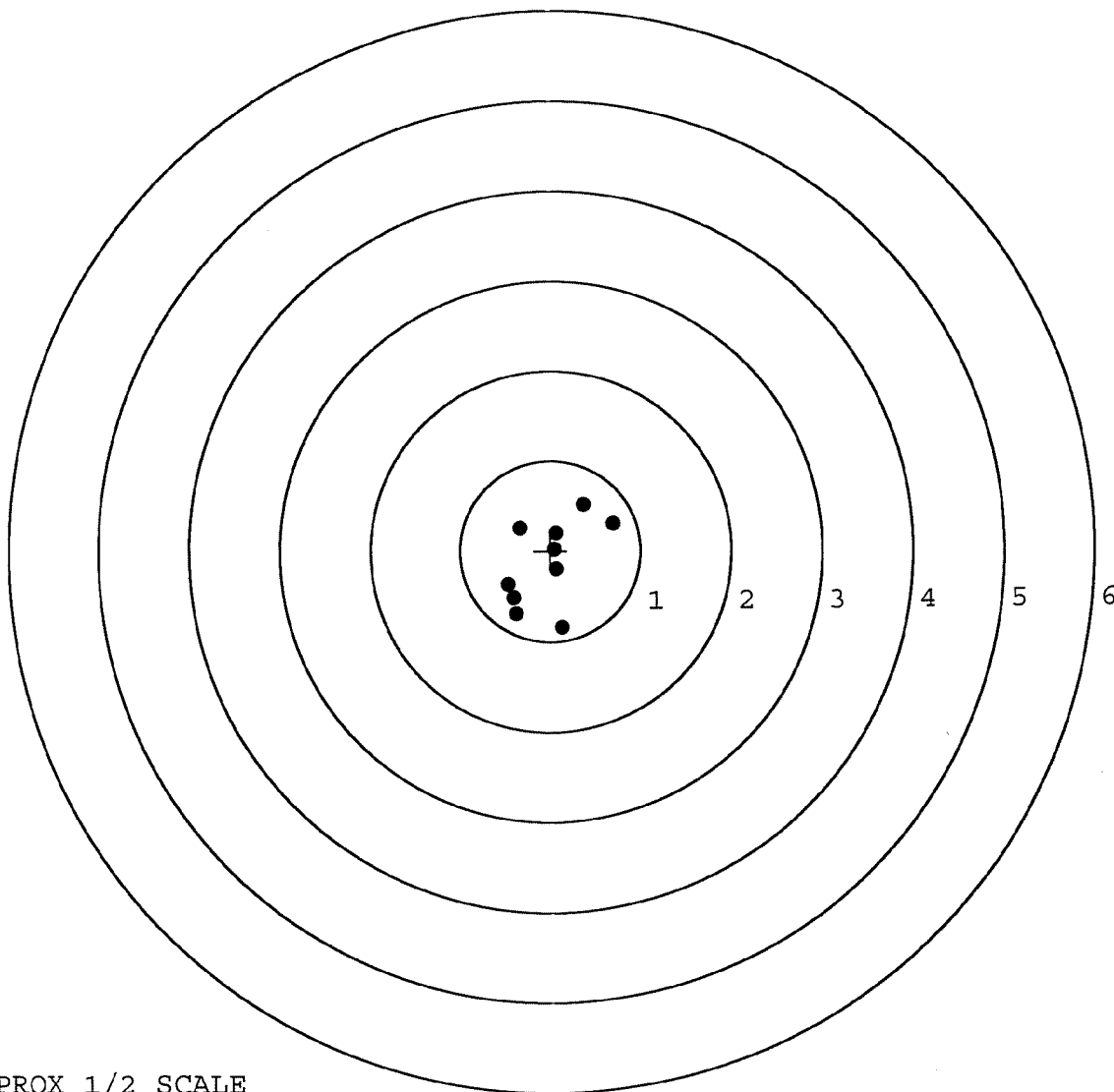
MEAN RADIUS: 0.517

IN 1 IN DIAMETER: 4

IN 2 IN DIAMETER: 10

in 3 IN DIAMETER: 10

POINT#	X	Y
1:	0.697	0.294
2:	0.368	0.510
3:	0.062	0.198
4:	-0.337	0.250
5:	0.044	0.014
6:	0.061	-0.207
7:	0.127	-0.850
8:	-0.385	-0.696
9:	-0.412	-0.526
10:	-0.468	-0.379



TARGET APPROX 1/2 SCALE

SERIAL NUMBER: G6577179. __0

TARGET NUMBER: 4

FILE DATE: 09/15/2006

FILE TIME: 01:49

X CENTROID: -0.188

Y CENTROID: -0.412

POA TO CENTROID: 0.453

HORZ SPREAD: 1.486

VERT SPREAD: 2.394

GROUP SPREAD: 2.539

MIN RADIUS: 0.169

MAX RADIUS: 1.649

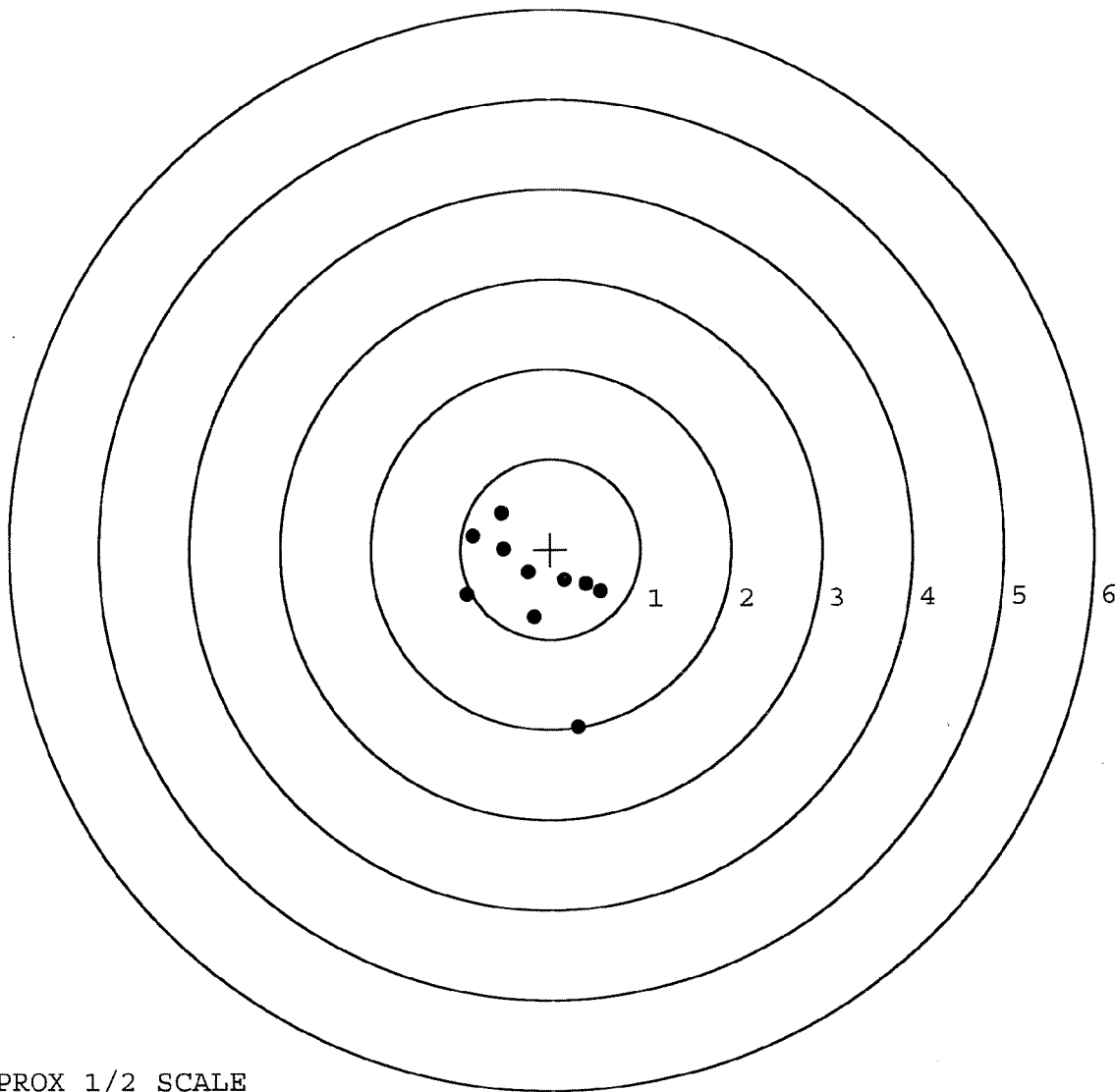
MEAN RADIUS: 0.690

IN 1 IN DIAMETER: 3

IN 2 IN DIAMETER: 9

in 3 IN DIAMETER: 9

POINT#	X	Y
1:	-0.544	0.408
2:	-0.524	0.012
3:	-0.860	0.155
4:	-0.930	-0.498
5:	-0.247	-0.254
6:	-0.183	-0.755
7:	0.154	-0.340
8:	0.395	-0.393
9:	0.556	-0.470
10:	0.303	-1.986



TARGET APPROX 1/2 SCALE

SERIAL NUMBER: G6577179. __0

TARGET NUMBER: 5

FILE DATE: 09/15/2006

FILE TIME: 01:49

X CENTROID: -0.160

Y CENTROID: 0.206

POA TO CENTROID: 0.261

HORZ SPREAD: 1.440

VERT SPREAD: 2.013

GROUP SPREAD: 2.019

MIN RADIUS: 0.228

MAX RADIUS: 1.122

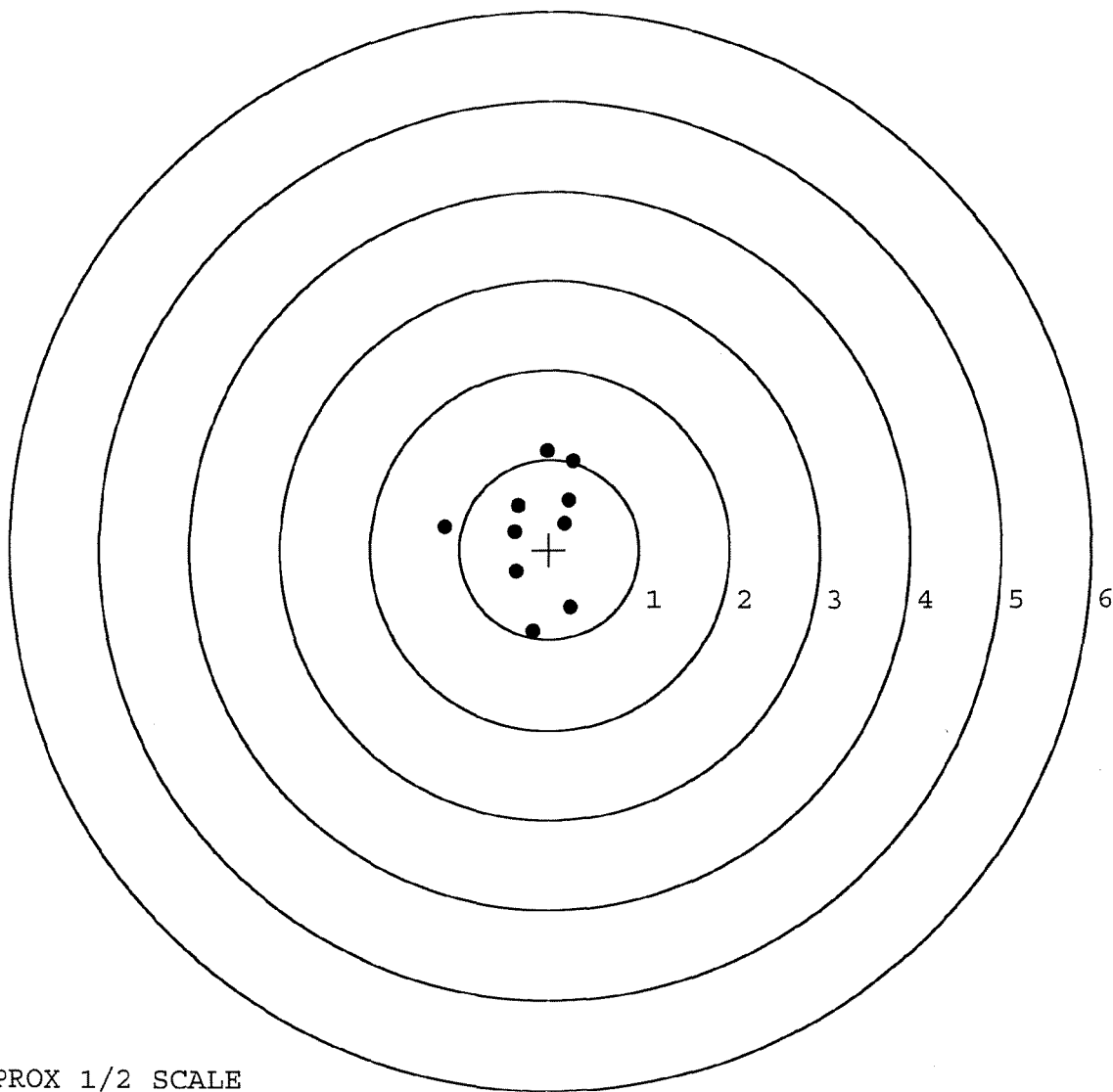
MEAN RADIUS: 0.679

IN 1 IN DIAMETER: 4

IN 2 IN DIAMETER: 8

in 3 IN DIAMETER: 10

POINT#	X	Y
1:	-0.026	1.097
2:	0.267	0.981
3:	0.219	0.553
4:	0.173	0.291
5:	-0.351	0.488
6:	-0.388	0.204
7:	-0.372	-0.241
8:	0.237	-0.651
9:	-0.184	-0.916
10:	-1.173	0.254



TARGET APPROX 1/2 SCALE