

G-6577285

ORDER 25716

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

UPC



0 47700 25716 7

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SERIAL NO.



66577285

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



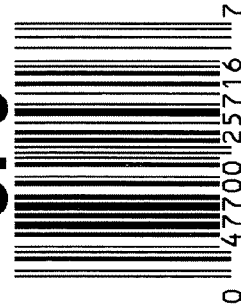
ORDER NO. **25716**

BARREL LENGTH **24"**

CAPACITY **6**

G6577285

UPC



DD FORM

INSPECTION CHECKLIST-NEW GUNS

GUN SERIAL # G6577285

OP #	OPERATION NAME	READINGS	DATE	INITIAL
420 & 430	ASSEMBLE ACTION ASSEMBLE TO STOCK		5-9-06	RTL
440	PROOF		5-9-06	TRW
460	CHECK HEADSPACE	MAGNA-FLUX INSPECTED	5-9-06	TRW
470	DIS-ASSEMBLE ACTION		5-10-06	RTL
480 & 490	MAGNAFLUX BBL ACTION MAGNAFLUX BOLT	4160 MAY 10 2006 MAGNAFLUX	5/10/06	unt
500	ROLLMARK CALIBER		5-10-06	CW
510	DRILL AND TAP SIGHT HOLES		5-10-06	TRW
520	GOFF BLAST BBL / REC		5-11-06	LB
530 & 540	APPLY COATINGS (BARREL ACTION)		5/15	HP
	(BOLT)			
560	RE-ASSEMBLE ACTION A) CLEAN INSIDE OF BOLT ASSEMBLY		6-6-06	DA
	B) INSPECT REAR FIRING PIN HOLE FOR CHAMFER IN BOLT HEAD		6-6-06	DA
	C) INSPECT EJECTOR HOLE FOR CHAMFER		6-6-06	DA
	D) OIL FIRING PIN ASSEMBLY		6-23-06	RTL
	E) ADJUST TRIGGER PULL TO MIN. SETTING AND STAKE 2.50 LBS +/- .5 LBS		8-5-06	E

REV-8405

OP # OPERATION NAME		READINGS			DATE	INITIAL			
560	F) SAFETY ON FORCE	2 LBS MIN 10 LBS MAX	6.0	5.5	6.0	7-13-06	RA		
CONT.									
	G) SAFETY OFF FORCE	2 LBS MIN	3.0	3.0	3.5	7-13-06	RA		
	H) TRIGGER PULL TEST AND RETAINABILITY								
	I) FIRING PIN INDENT	.020 MIN	.023	.023	.023	7-13-06	RA		
	J) ASSEMBLE STOCK					6-23-06	RTL		
	K) ASSEMBLE SWIVEL STUDS					8-9-08	A		
	L) ATTACH FRONT AND REAR SIGHT ASSY'S					6-23-06	BLC		
	M) IRON SIGHT ALIGNMENT					6-23-06	BLC		
	N) DETACH FRONT AND REAR SIGHTS AND PLACE IN NUMBERED CONTAINER					6-23-06	BLC		
640 & 650	FUNCTION TEST AND TARGET		PASS	FAIL					
			PASS	FAIL		6-26-06	R.P.D.		
	MALFUNCTION		CORRECTION						
	MALFUNCTION								
	MALFUNCTION								
	MALFUNCTION								
660	INSPECT FOR LIVE AMMO					6-26-06	MSM		
670	FINAL INSPECTION A) HEADSPACE					8-9-06	A		
	B) TRIGGER PULL	+/- .5 LBS MIN 2.50 LBS MAX 4.0 LBS	2.73	2.72	2.66	2.70	2.71	7-13-06	RA
	C) FUNCTION							8-9-06	A
690	PACK							10-30-06	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 6-21-06

TESTER R.P.

	2.50 LBS INITIAL	2.50 LBS AFTER 50 CYCLES	FINAL TEST & TO RESET 2.50 LBS		COMMENTS
PULL #1	2.54	2.60		2.48	
PULL #2	2.50	2.61		2.45	
PULL #3	2.52	2.36		2.48	
PULL #4	2.49	2.46		2.54	
PULL #5	2.52	2.50		2.45	
TOTAL	12.57	12.53		12.40	
AVERAGE	2.51	2.50		2.48	

	3.00 LBS INITIAL	3.00 LBS AFTER 20 CYCLES		COMMENTS
PULL #1	3.21	2.96		
PULL #2	2.96	3.01		
PULL #3	3.08	3.08		
PULL #4	2.96	3.02		
PULL #5	3.03	2.92		
TOTAL	15.24	14.99		
AVERAGE	3.04	2.99		

	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	4.20	4.00		4.03
PULL #2	4.04	4.12		4.20
PULL #3	4.03	4.06		4.15
PULL #4	4.07	3.93		3.96
PULL #5	3.99	3.98		4.16
TOTAL	20.33	20.09		20.50
AVERAGE	4.06	4.01		4.10

SNIPER WEAPON SYSTEM - UNIQUE STATISTICAL INFORMATION

FIREARM SERIAL NUMBER / DATASET NAME: G6577285.__0
FILE DATE AND TIME: 06/26/2006 17:53

THE FOLLOWING DATA IS ALL REPORTED IN UNITS OF INCHES

The Average X Centroid of the Five Target Set:	-0.102
The Average Y Centroid of the Five Target Set:	0.136
The Average Point of Impact of the Five Target Set:	0.170
The Average Mean Radius of the Five Target Set:	0.843
The Distance from POA to Centroid Target #1:	0.088
The Distance from Centroid Target #2 to Centroid Target #1:	0.142
The Distance from Centroid Target #3 to Centroid Target #1:	0.390
The Distance from Centroid Target #4 to Centroid Target #1:	0.195
The Distance from Centroid Target #5 to Centroid Target #1:	0.075

SERIAL NUMBER: G6577285. __0

TARGET NUMBER: 1

FILE DATE: 06/26/2006

FILE TIME: 17:53

X CENTROID: -0.064

Y CENTROID: 0.061

POA TO CENTROID: 0.088

HORZ SPREAD: 2.514

VERT SPREAD: 3.465

GROUP SPREAD: 4.027

MIN RADIUS: 0.188

MAX RADIUS: 2.575

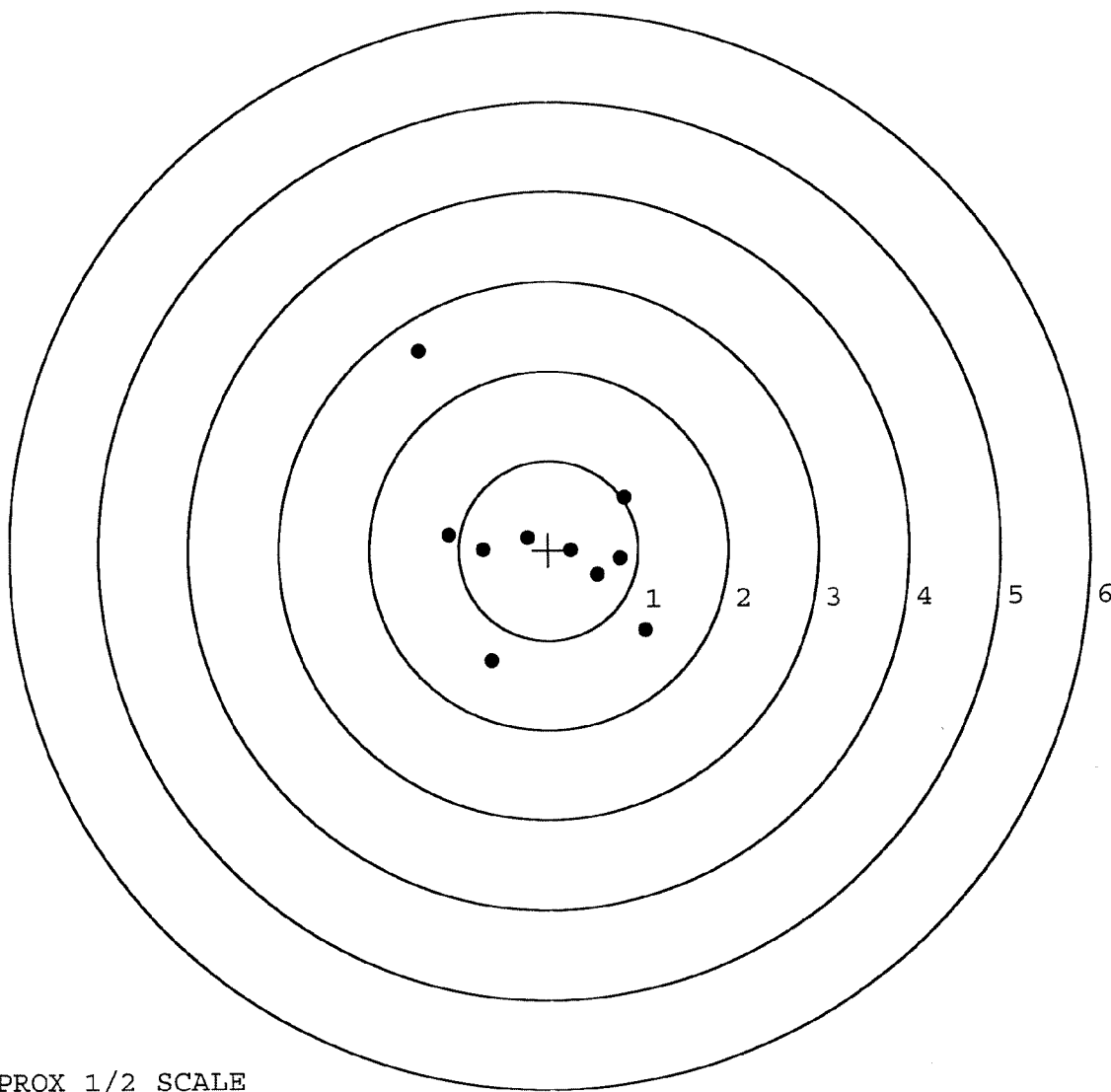
MEAN RADIUS: 1.033

IN 1 IN DIAMETER: 2

IN 2 IN DIAMETER: 5

in 3 IN DIAMETER: 9

POINT#	X	Y
1:	-1.110	0.174
2:	-0.728	0.007
3:	-0.237	0.135
4:	0.247	-0.008
5:	0.540	-0.281
6:	0.795	-0.104
7:	0.852	0.577
8:	1.079	-0.906
9:	-0.642	-1.225
10:	-1.435	2.240

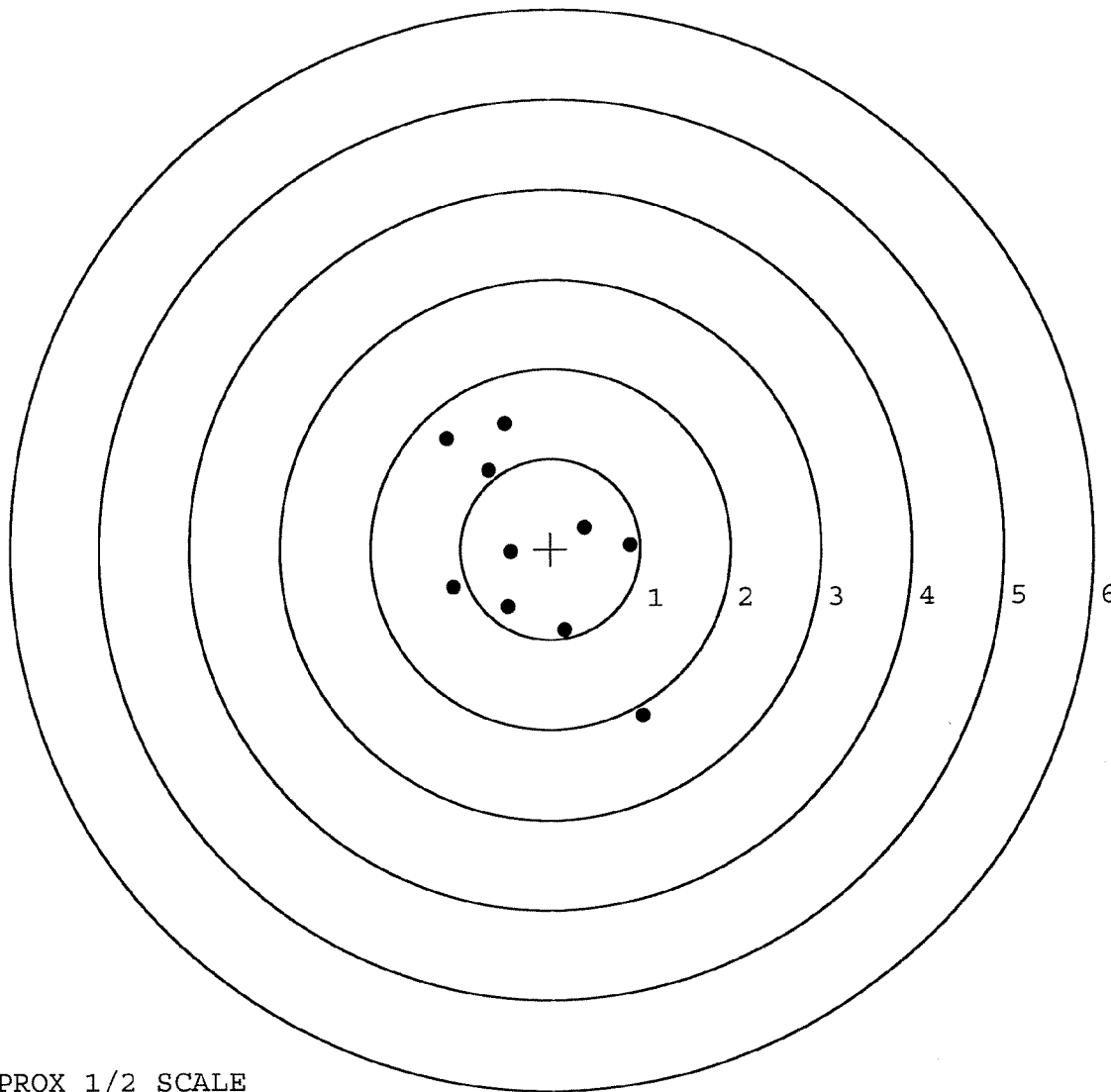


TARGET APPROX 1/2 SCALE

SERIAL NUMBER: G6577285. __0
 TARGET NUMBER: 2
 FILE DATE: 06/26/2006
 FILE TIME: 17:53

POINT#	X	Y
1:	-1.150	1.229
2:	-0.680	0.880
3:	-0.505	1.391
4:	-1.083	-0.421
5:	-0.440	-0.030
6:	-0.478	-0.646
7:	0.384	0.238
8:	0.160	-0.905
9:	0.891	0.036
10:	1.025	-1.864

X CENTROID: -0.188
 Y CENTROID: -0.009
 POA TO CENTROID: 0.188
 HORZ SPREAD: 2.175
 VERT SPREAD: 3.255
 GROUP SPREAD: 3.781
 MIN RADIUS: 0.253
 MAX RADIUS: 2.216
 MEAN RADIUS: 1.084
 # IN 1 IN DIAMETER: 1
 # IN 2 IN DIAMETER: 5
 # in 3 IN DIAMETER: 8

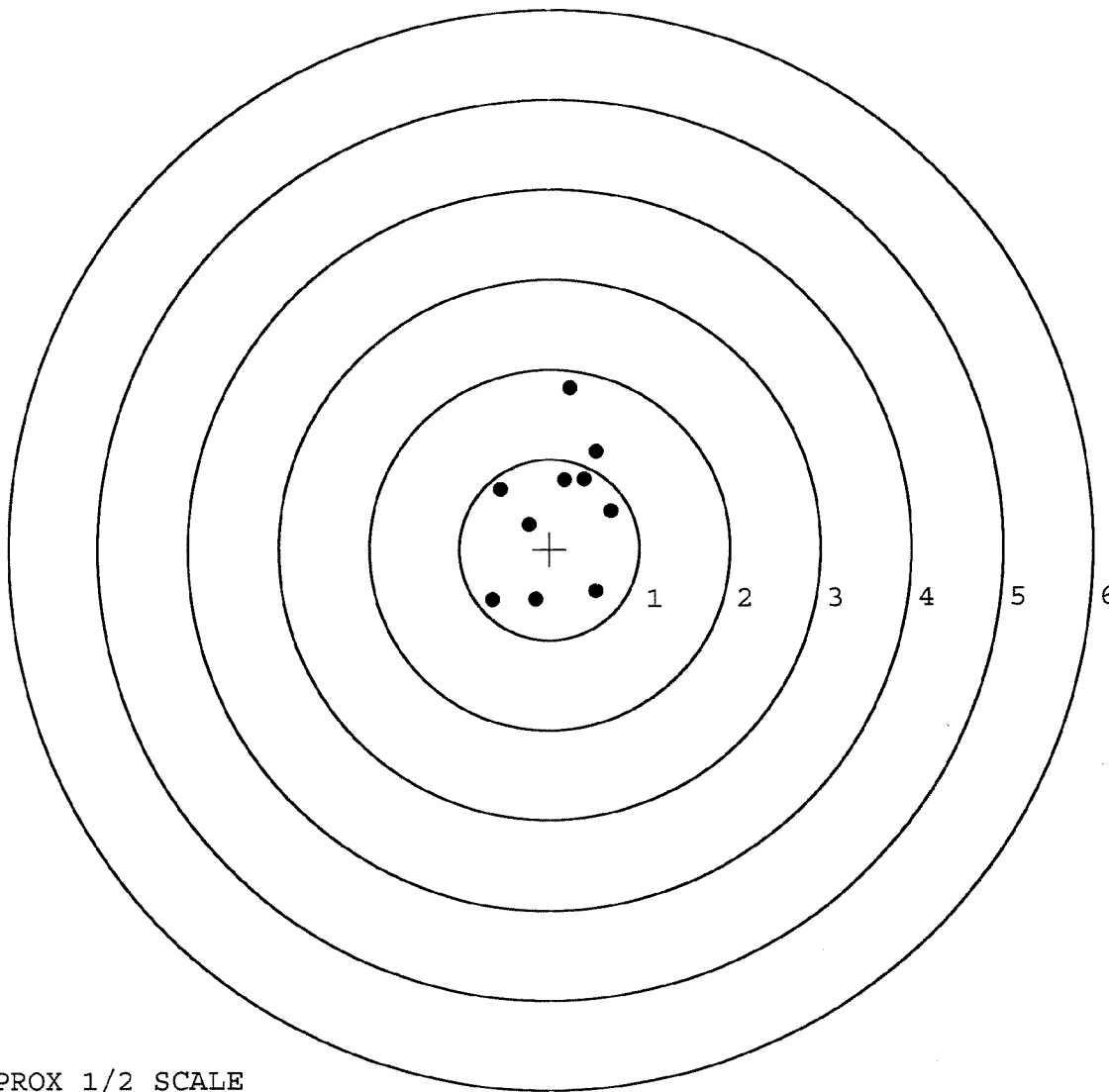


TARGET APPROX 1/2 SCALE

SERIAL NUMBER: G6577285. __0
 TARGET NUMBER: 3
 FILE DATE: 06/26/2006
 FILE TIME: 17:53

X CENTROID: 0.096
 Y CENTROID: 0.416
 POA TO CENTROID: 0.427
 HORZ SPREAD: 1.317
 VERT SPREAD: 2.346
 GROUP SPREAD: 2.503
 MIN RADIUS: 0.353
 MAX RADIUS: 1.379
 MEAN RADIUS: 0.782
 # IN 1 IN DIAMETER: 3
 # IN 2 IN DIAMETER: 7
 # in 3 IN DIAMETER: 10

POINT#	X	Y
1:	-0.635	-0.558
2:	-0.156	-0.558
3:	0.516	-0.473
4:	-0.227	0.267
5:	-0.542	0.663
6:	0.167	0.762
7:	0.524	1.081
8:	0.682	0.419
9:	0.391	0.771
10:	0.237	1.788



TARGET APPROX 1/2 SCALE

SERIAL NUMBER: G6577285. __0

TARGET NUMBER: 4

FILE DATE: 06/26/2006

FILE TIME: 17:53

X CENTROID: -0.222

Y CENTROID: 0.175

POA TO CENTROID: 0.283

HORZ SPREAD: 1.852

VERT SPREAD: 2.042

GROUP SPREAD: 2.217

MIN RADIUS: 0.188

MAX RADIUS: 1.479

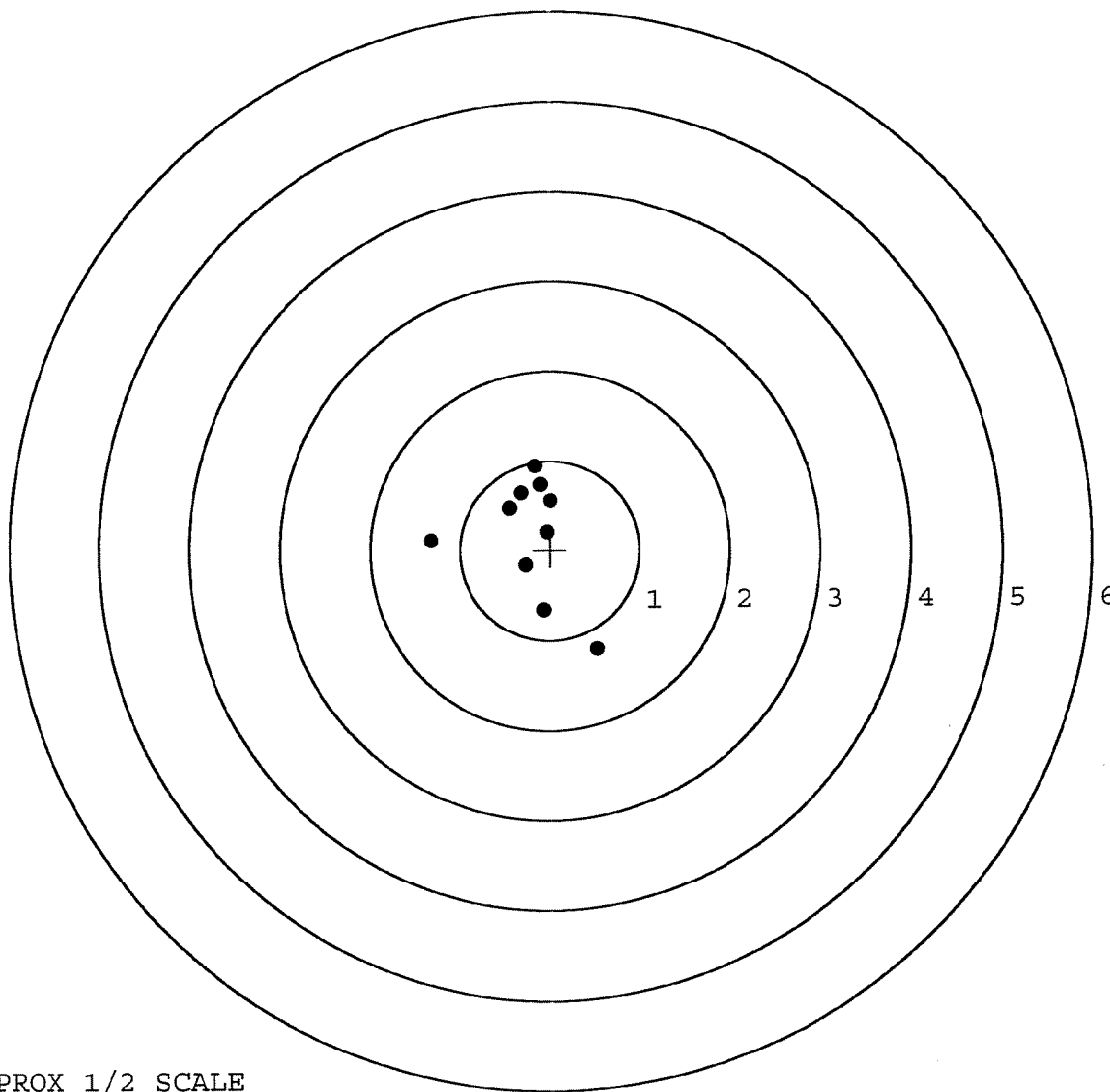
MEAN RADIUS: 0.663

IN 1 IN DIAMETER: 5

IN 2 IN DIAMETER: 8

in 3 IN DIAMETER: 10

POINT#	X	Y
1:	-1.324	0.119
2:	-0.267	-0.173
3:	-0.078	-0.670
4:	0.528	-1.100
5:	-0.037	0.211
6:	-0.452	0.480
7:	0.012	0.555
8:	-0.325	0.646
9:	-0.107	0.739
10:	-0.169	0.942

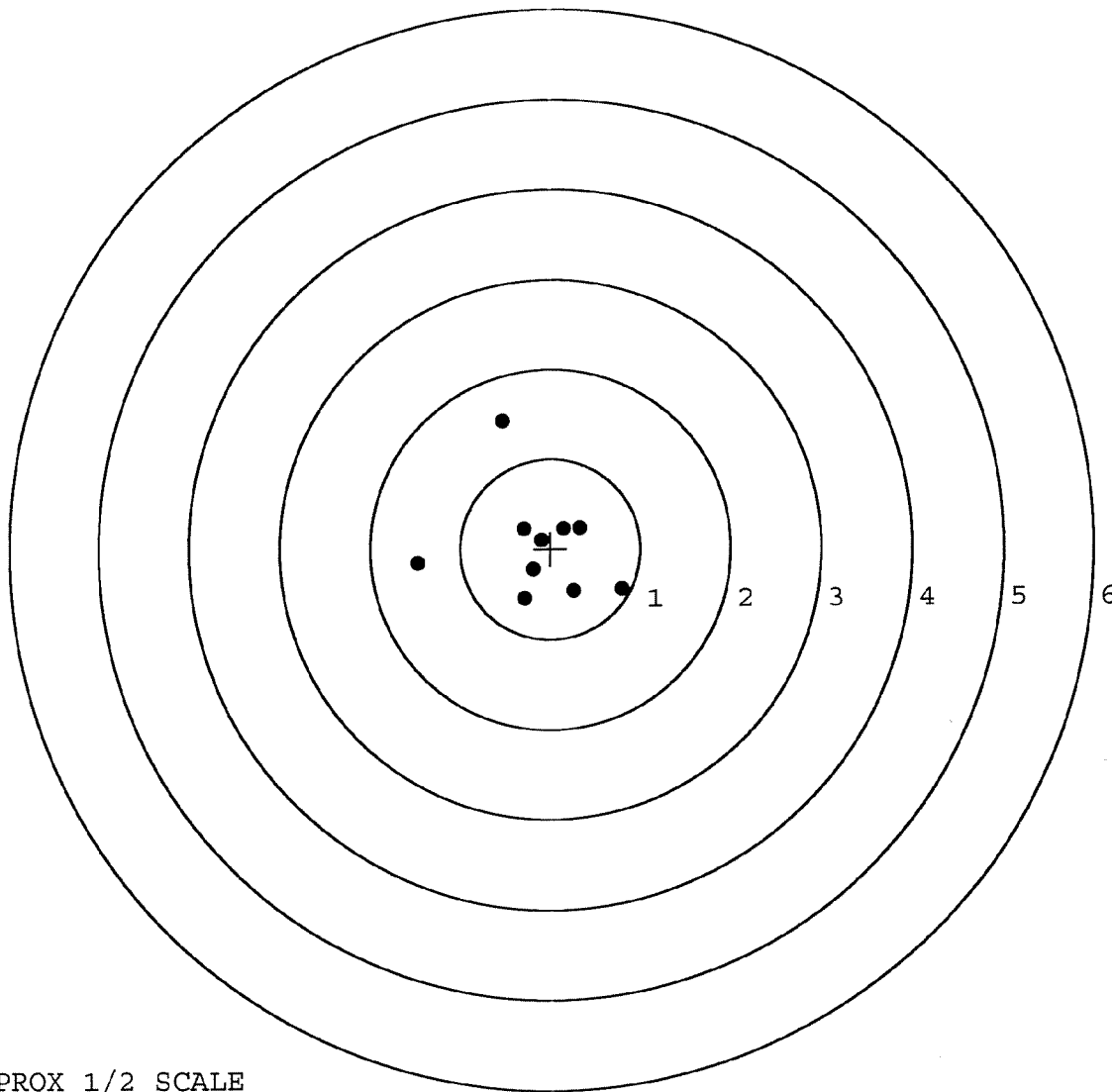


TARGET APPROX 1/2 SCALE

SERIAL NUMBER: G6577285. __0
 TARGET NUMBER: 5
 FILE DATE: 06/26/2006
 FILE TIME: 17:53

POINT#	X	Y
1:	-0.528	1.424
2:	-1.475	-0.158
3:	-0.294	0.226
4:	0.153	0.221
5:	0.332	0.229
6:	-0.196	-0.227
7:	-0.291	-0.548
8:	0.262	-0.468
9:	0.794	-0.450
10:	-0.103	0.100

X CENTROID: -0.135
 Y CENTROID: 0.035
 POA TO CENTROID: 0.139
 HORZ SPREAD: 2.269
 VERT SPREAD: 1.972
 GROUP SPREAD: 2.293
 MIN RADIUS: 0.072
 MAX RADIUS: 1.444
 MEAN RADIUS: 0.653
 # IN 1 IN DIAMETER: 4
 # IN 2 IN DIAMETER: 7
 # in 3 IN DIAMETER: 10



TARGET APPROX 1/2 SCALE