

G-652 1285

ORDER 25716

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

UPC



0 47700 25716 7

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SERIAL NO.



66521285

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



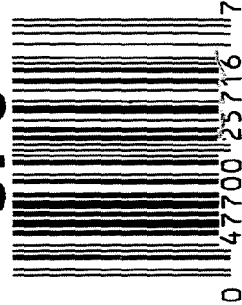
ORDER NO. **25716**

BARREL LENGTH 24"

CAPACITY 6

G6521285

UPC



INSPECTION CHECKLIST-NEW GUNS

GUN SERIAL # G6521285

OP #	OPERATION NAME	READINGS	DATE	INITIAL
420 & 430	ASSEMBLE ACTION ASSEMBLE TO STOCK		10-3-05	RTZ
440	PROOF		10-3-05	RTZ
460	CHECK HEADSPACE		10-3-05	RTZ
470	DIS-ASSEMBLE ACTION		10-4-05	RTZ
480 & 490	MAGNAFLUX BBL ACTION MAGNAFLUX BOLT	1/10	10/2/05	unus
500	ROLLMARK CALIBER		10-7-05	CW
510	DRILL AND TAP SIGHT HOLES		10-6-05	TRW
520	GOFF BLAST BBL / REC		10/10/05	SW
530 & 540	APPLY COATINGS (BARREL ACTION)		10/14/05	RB
	(BOLT)		10/14/05	RB
560	RE-ASSEMBLE ACTION			
	A) CLEAN INSIDE OF BOLT ASSEMBLY		10-19-05	OA
	B) INSPECT REAR FIRING PIN HOLE FOR CHAMFER IN BOLT HEAD		10-19-05	OA
	C) INSPECT EJECTOR HOLE FOR CHAMFER		10-19-05	OA
	D) OIL FIRING PIN ASSEMBLY		10-19-05	RTZ
	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	5 lb	5 lb	5 lb	10/27/05	BC		
CONT.									
	G) SAFETY OFF FORCE	2 LBS MIN	3 lb	3 lb	3 lb	10/27/05	BC		
	H) TRIGGER PULL TEST AND RETAINABILITY								
	I) FIRING PIN INDENT	.020 MIN	.025	.024	.025	10/27/05	BC		
	J) ASSEMBLE STOCK					10-19-06	RTL		
	K) ASSEMBLE SWIVEL STUDS					10/27/05	BC		
	L) ATTACH FRONT AND REAR SIGHT ASSY'S					10/27/05	BC		
	M) IRON SIGHT ALIGNMENT					10/27/05	BC		
	N) DETACH FRONT AND REAR SIGHTS AND PLACE IN NUMBERED CONTAINER					10/27/05	BC		
640 & 650	FUNCTION TEST AND TARGET		PASS	FAIL		10/21/05	MJD		
			PASS	FAIL					
	MALFUNCTION		CORRECTION						
	MALFUNCTION		CORRECTION						
	MALFUNCTION		CORRECTION						
	MALFUNCTION		CORRECTION						
660	INSPECT FOR LIVE AMMO					10/21/05	WJW		
670	FINAL INSPECTION A) HEADSPACE					10/27/05	BC		
	B) TRIGGER PULL	+/- .5 LBS MIN 2.50 LBS MAX 4.0 LBS	2.43	2.39	2.38	2.50	2.44	10/26/05	BC
	C) FUNCTION					10/27/05	BC		
690	PACK								

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 10-19-05

TESTER R.P.

	2.50 LBS INITIAL	2.50 LBS AFTER 50 CYCLES	FINAL TEST & TO RESET 2.50 LBS		COMMENTS
PULL #1	2.51	2.48		2.66	
PULL #2	2.63	2.52		2.57	
PULL #3	2.45	2.43		2.49	
PULL #4	2.51	2.49		2.63	
PULL #5	2.52	2.34		2.65	
TOTAL	12.62	12.26		13.00	
AVERAGE	2.52	2.45		2.60	

	3.00 LBS INITIAL	3.00 LBS AFTER 20 CYCLES		COMMENTS
PULL #1	3.03	3.02		
PULL #2	3.24	3.18		
PULL #3	3.05	3.17		
PULL #4	3.35	3.10		
PULL #5	3.32	3.10		
TOTAL	15.99	15.57		
AVERAGE	3.19	3.11		

	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	4.12	4.07		4.14
PULL #2	4.20	4.32		3.86
PULL #3	4.09	4.37		4.15
PULL #4	4.29	4.37		4.16
PULL #5	4.27	4.27		4.19
TOTAL	20.97	21.40		20.50
AVERAGE	4.19	4.28		4.10

SNIPER WEAPON SYSTEM - UNIQUE STATISTICAL INFORMATION

FIREARM SERIAL NUMBER / DATASET NAME: G6521285.___0
FILE DATE AND TIME: 10/21/2005 17:53

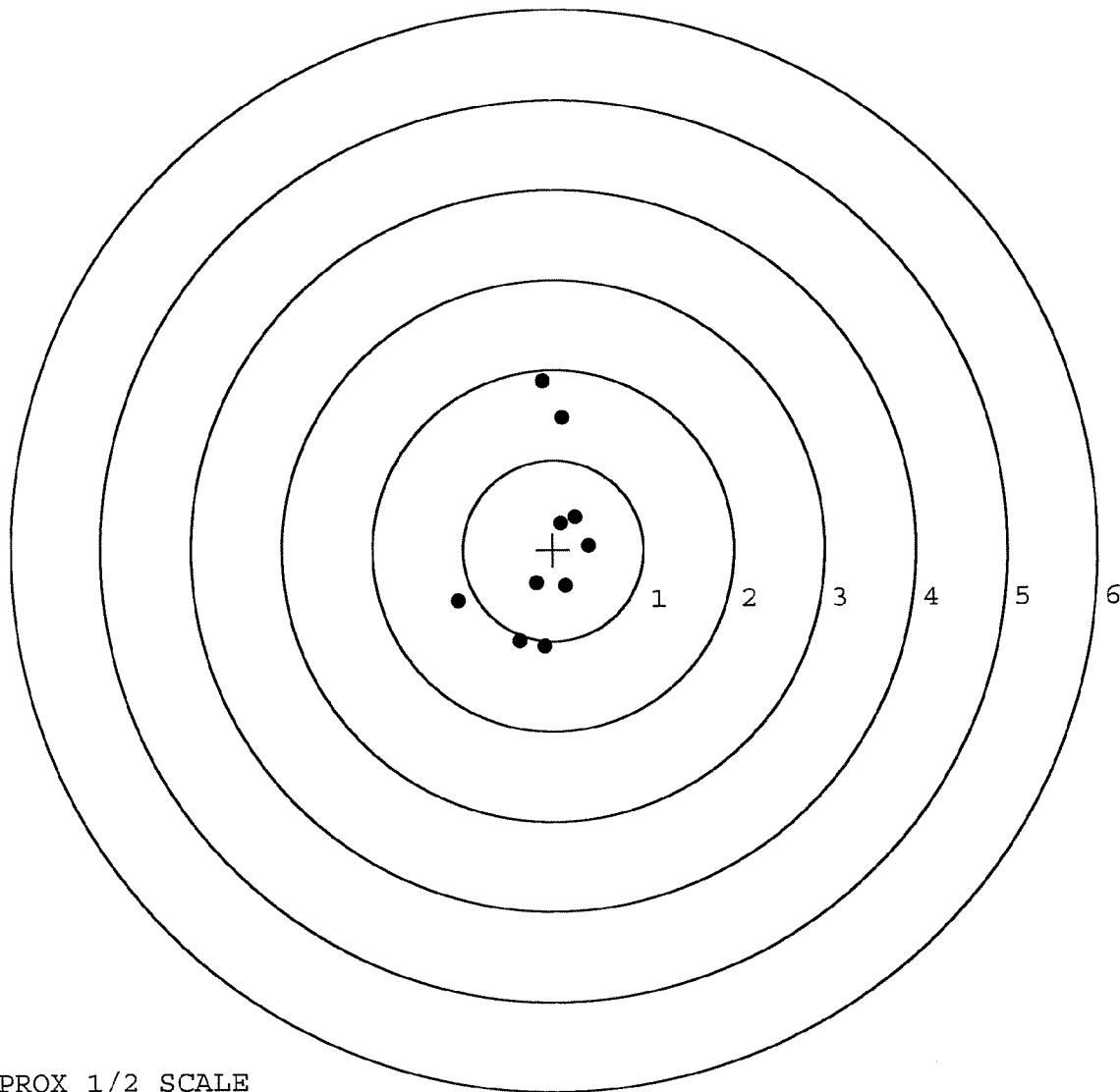
THE FOLLOWING DATA IS ALL REPORTED IN UNITS OF INCHES

The Average X Centroid of the Five Target Set:	-0.049
The Average Y Centroid of the Five Target Set:	-0.017
The Average Point of Impact of the Five Target Set:	0.052
The Average Mean Radius of the Five Target Set:	0.850
The Distance from POA to Centroid Target #1:	0.106
The Distance from Centroid Target #2 to Centroid Target #1:	0.152
The Distance from Centroid Target #3 to Centroid Target #1:	0.212
The Distance from Centroid Target #4 to Centroid Target #1:	0.687
The Distance from Centroid Target #5 to Centroid Target #1:	0.144

SERIAL NUMBER: G6521285. __0
 TARGET NUMBER: 1
 FILE DATE: 10/21/2005
 FILE TIME: 17:53

POINT#	X	Y
1:	0.253	0.363
2:	0.090	0.295
3:	0.399	0.042
4:	0.138	-0.404
5:	-0.188	-0.372
6:	-1.059	-0.562
7:	-0.374	-1.005
8:	-0.102	-1.066
9:	0.107	1.472
10:	-0.110	1.876

X CENTROID: -0.085
 Y CENTROID: 0.064
 POA TO CENTROID: 0.106
 HORZ SPREAD: 1.458
 VERT SPREAD: 2.942
 GROUP SPREAD: 2.942
 MIN RADIUS: 0.290
 MAX RADIUS: 1.812
 MEAN RADIUS: 0.882
 # IN 1 IN DIAMETER: 4
 # IN 2 IN DIAMETER: 5
 # in 3 IN DIAMETER: 9



TARGET APPROX 1/2 SCALE

SERIAL NUMBER: G6521285. 0

TARGET NUMBER: 2

FILE DATE: 10/21/2005

FILE TIME: 17:53

X CENTROID: -0.066

Y CENTROID: 0.214

POA TO CENTROID: 0.224

HORZ SPREAD: 1.475

VERT SPREAD: 3.096

GROUP SPREAD: 3.115

MIN RADIUS: 0.661

MAX RADIUS: 1.767

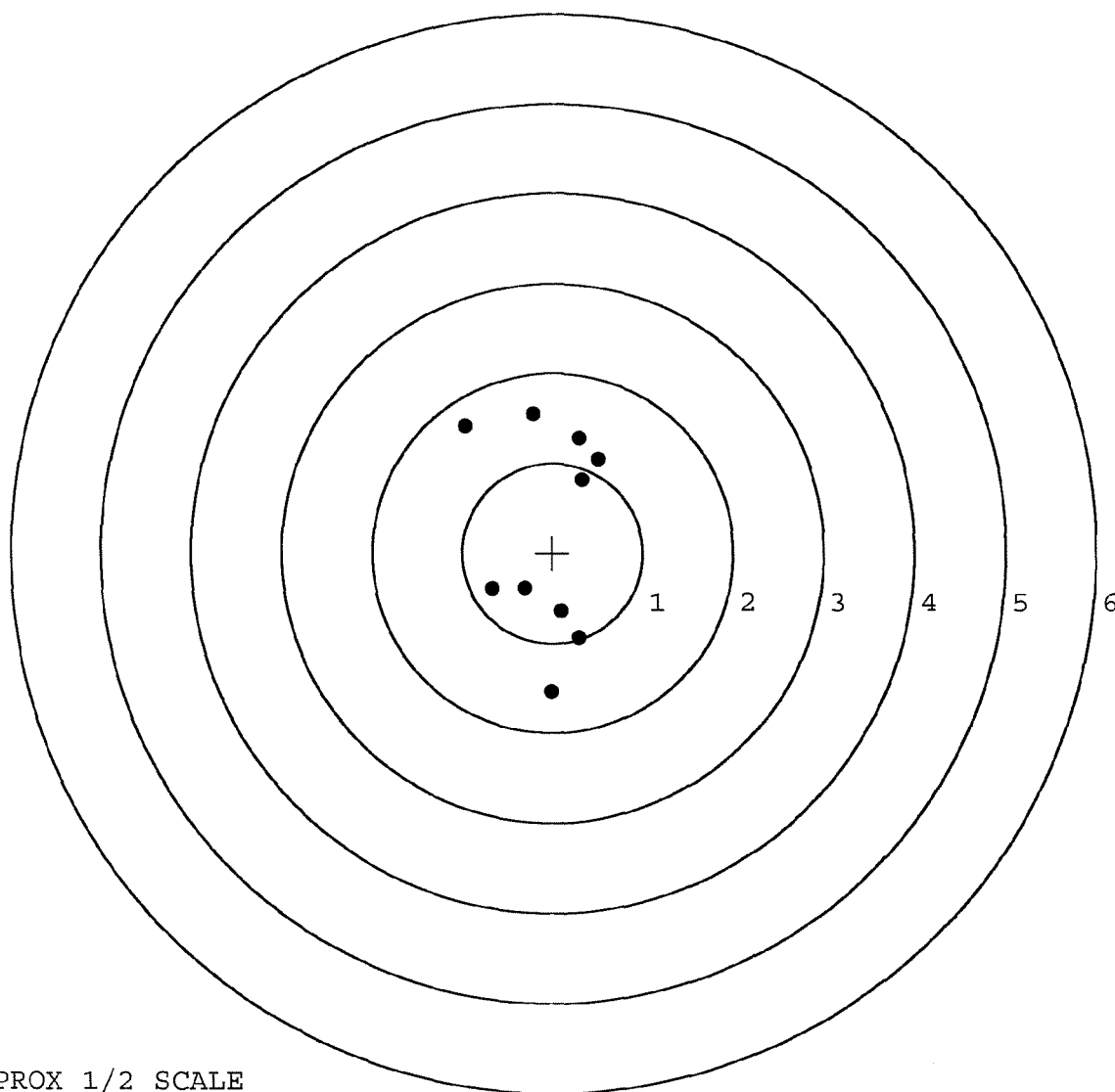
MEAN RADIUS: 1.107

IN 1 IN DIAMETER: 0

IN 2 IN DIAMETER: 4

in 3 IN DIAMETER: 8

POINT#	X	Y
1:	-0.311	-0.399
2:	-0.673	-0.401
3:	0.100	-0.647
4:	0.296	-0.945
5:	-0.011	-1.552
6:	0.329	0.814
7:	0.504	1.041
8:	0.296	1.279
9:	-0.216	1.544
10:	-0.971	1.411



TARGET APPROX 1/2 SCALE

SERIAL NUMBER: G6521285. __0

TARGET NUMBER: 3

FILE DATE: 10/21/2005

FILE TIME: 17:53

POINT#	X	Y
1:	0.453	0.522
2:	0.431	0.724
3:	0.672	1.493
4:	-1.384	0.292
5:	-0.594	-0.126
6:	-0.380	-0.265
7:	-0.170	-0.681
8:	-0.422	-1.049
9:	-0.963	-0.879
10:	-0.272	-0.545

X CENTROID: -0.263

Y CENTROID: -0.051

POA TO CENTROID: 0.268

HORZ SPREAD: 2.056

VERT SPREAD: 2.542

GROUP SPREAD: 2.881

MIN RADIUS: 0.244

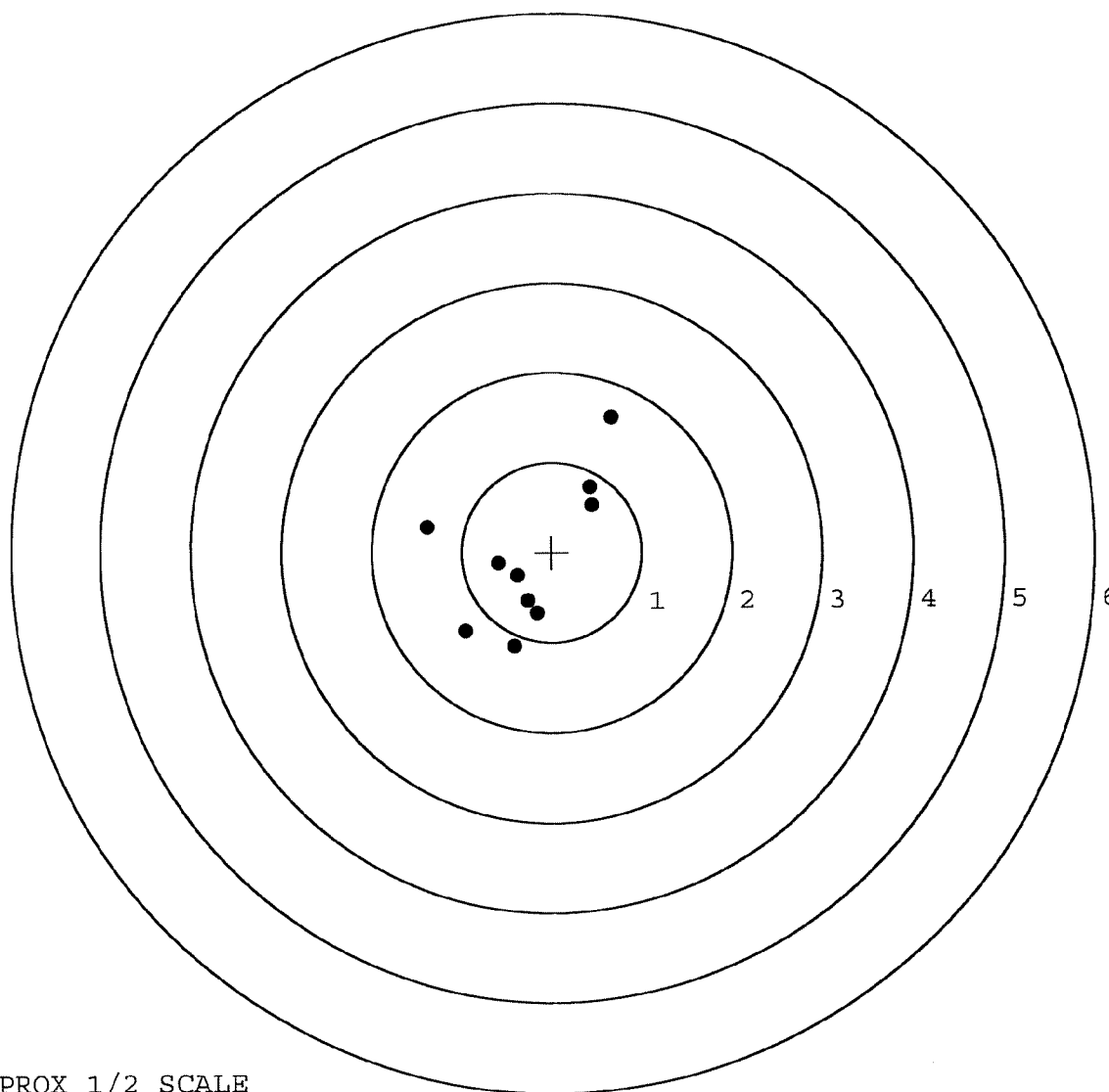
MAX RADIUS: 1.805

MEAN RADIUS: 0.874

IN 1 IN DIAMETER: 3

IN 2 IN DIAMETER: 5

in 3 IN DIAMETER: 9



TARGET APPROX 1/2 SCALE

SERIAL NUMBER: G6521285. 0

TARGET NUMBER: 4

FILE DATE: 10/21/2005

FILE TIME: 17:53

X CENTROID: 0.284

Y CENTROID: -0.516

POA TO CENTROID: 0.589

HORZ SPREAD: 1.940

VERT SPREAD: 1.831

GROUP SPREAD: 2.593

MIN RADIUS: 0.105

MAX RADIUS: 1.449

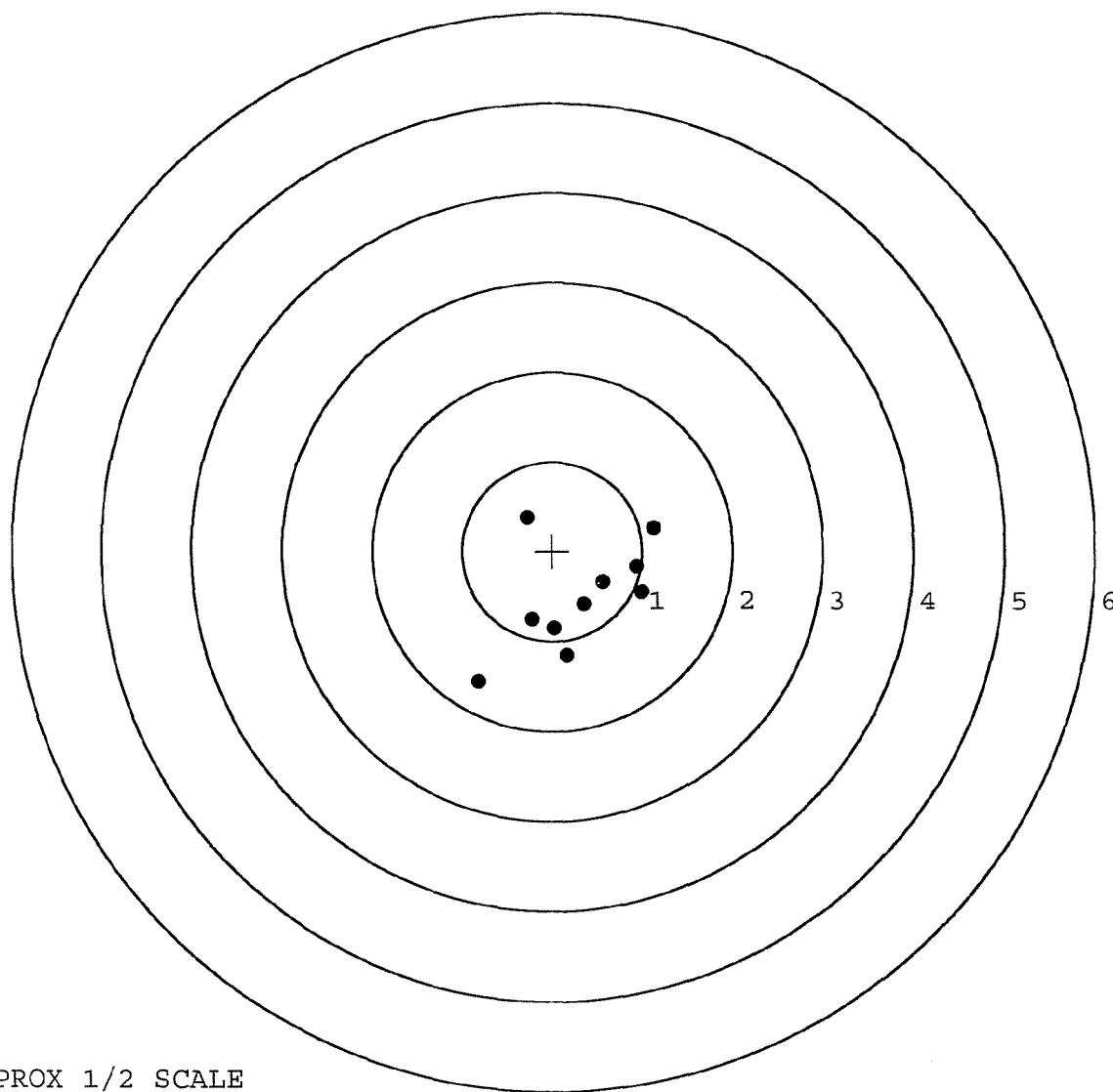
MEAN RADIUS: 0.720

IN 1 IN DIAMETER: 3

IN 2 IN DIAMETER: 7

in 3 IN DIAMETER: 10

POINT#	X	Y
1:	1.121	0.264
2:	0.359	-0.590
3:	0.935	-0.169
4:	0.998	-0.458
5:	0.566	-0.342
6:	-0.281	0.374
7:	-0.819	-1.457
8:	-0.226	-0.761
9:	0.025	-0.862
10:	0.160	-1.164



TARGET APPROX 1/2 SCALE

SERIAL NUMBER: G6521285. __0

TARGET NUMBER: 5

FILE DATE: 10/21/2005

FILE TIME: 17:53

POINT#	X	Y
1:	0.210	1.475
2:	-1.131	0.305
3:	-0.586	0.510
4:	-0.622	0.253
5:	-0.380	-0.139
6:	-0.052	0.241
7:	0.169	0.331
8:	0.479	0.192
9:	0.488	-0.455
10:	0.250	-0.667

X CENTROID: -0.118

Y CENTROID: 0.205

POA TO CENTROID: 0.236

HORZ SPREAD: 1.619

VERT SPREAD: 2.142

GROUP SPREAD: 2.142

MIN RADIUS: 0.075

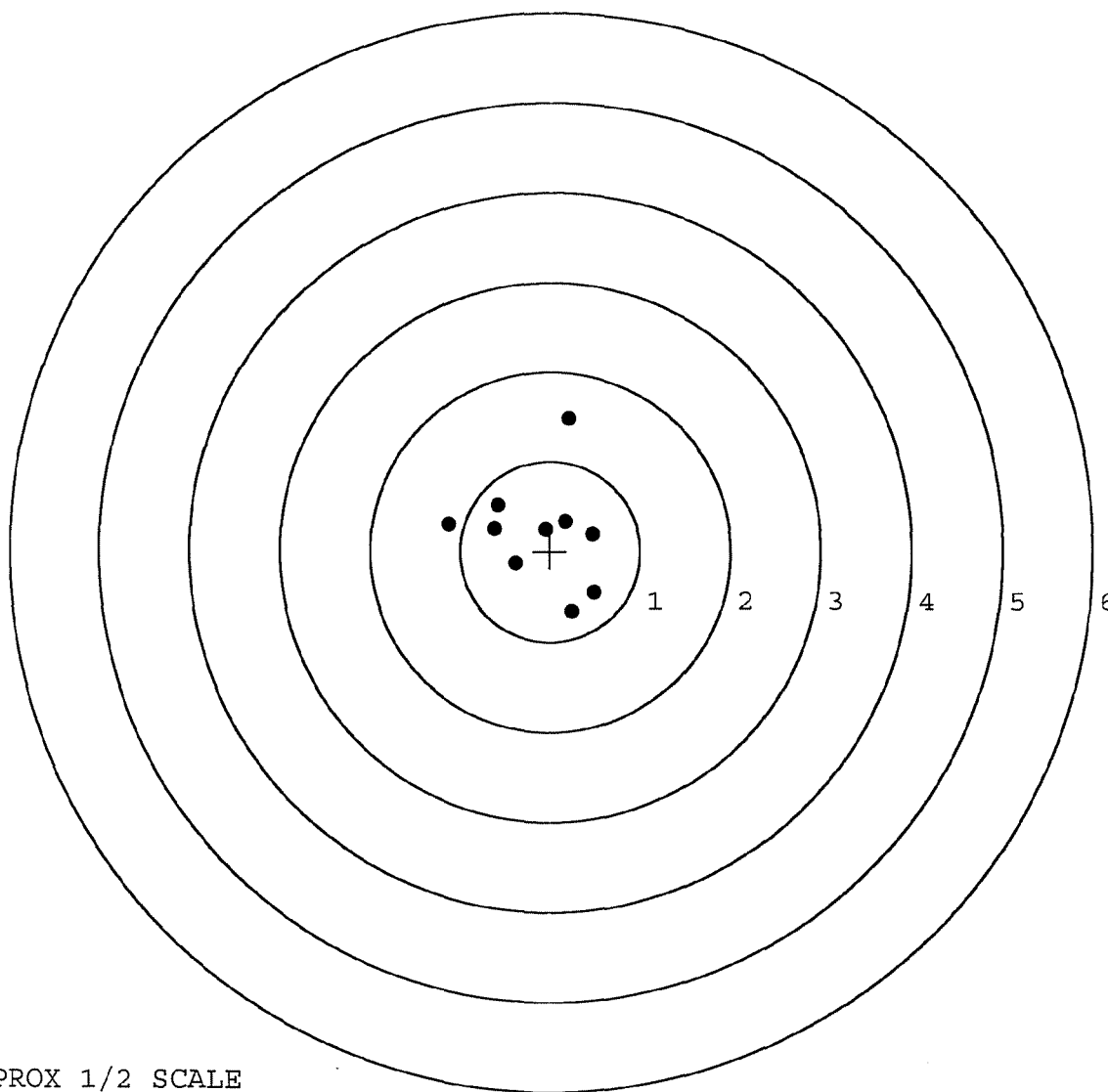
MAX RADIUS: 1.312

MEAN RADIUS: 0.665

IN 1 IN DIAMETER: 3

IN 2 IN DIAMETER: 8

in 3 IN DIAMETER: 10



TARGET APPROX 1/2 SCALE