

6636270

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

- INSTRUCTION BOOK 3518

46 FORM

proof of purchase



owner registration sticker



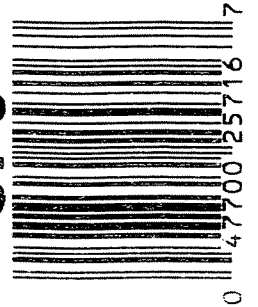
ORDER NO. **25716**

BARREL LENGTH **24"**

CAPACITY **6**

G6236270

UPC



Remington®

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

VERY IMPORTANT: INSTRUCTION BOOK enclosed to assure safe use of this weapon.

Made in Union, NY Reg. U.S. Pat. & Tm. Off. Marca Registrada. Marque Deposee.

SERIAL NO. **66236270**
ORDER NO. **25716**
06XW

46

5716 66236270

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

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SERIAL NO.



938

BARBER - M24 0148032

M-24

INSPECTION CHECKLIST-NEW GUNS

GUN SERIAL # G 623 6270

OP #	OPERATION NAME	READINGS	DATE	INITIAL
575 & 580	ASSEMBLE ACTION AND STOCK		8/23/02	RL
600	PROOF		8-26-02	KE
607	CHECK HEADSPACE	MAGNA - FLUX INSPECTED	8-26-02	KE
610	DIS-ASSEMBLE GUN	AUG 26 2002	8/26/02	RL
612	MAGNAFLUX BBL ACTION MAGNAFLUX BOLT	OPERATOR <u>DRS</u>		
615	ROLLMARK CALIBER		8/27/02	RS
617	DRILL AND TAP SIGHT HOLES		8-28-02	KE
620	APPLY COATINGS (BARREL ACTION)		9-10	TH
	(BOLT)		9-10	TH
625	FINAL ASSEMBLY			
	A) CLEAN INSIDE OF BOLT ASSEMBLY		9-12-02	DA
	B) INSPECT REAR FIRING PIN HOLE FOR CHAMFER IN BOLT HEAD		9-12-02	DA
	C) INSPECT EJECTOR HOLE FOR CHAMFER		9-12-02	DA
	D) OIL FIRING PIN ASSEMBLY		9-12-02	DA
	E) ADJUST TRIGGER PULL TO MIN. SETTING AND STAKE 2.50 LBS +/- .5 LBS		11-14-02	RL

OP #	OPERATION NAME	BARBER - M24 0148033	READINGS	DATE	INITIAL
625	F) SAFETY ON FORCE	2 LBS MIN 10 LBS MAX	<u>6.2</u> <u>6.2</u> <u>6.2</u>	9/27/02	DA
CONT.	G) SAFETY OFF FORCE	2 LBS MIN	<u>3.2</u> <u>3.2</u> <u>3.2</u>	9/27/02	DA
	H) TRIGGER PULL TEST AND RETAINABILITY			11-14-02	RL
	I) FIRING PIN INDENT	.020 MIN	<u>.021</u> <u>.023</u> <u>.021</u>	9/27/02	DA
	J) ASSEMBLE STOCK			9/14/02	RL
	K) ASSEMBLE SWIVEL STUDS			11-14-02	RL
	L) ATTACH FRONT AND REAR SIGHT ASSY'S			10/15/02	RL
	M) IRON SIGHT ALIGNMENT			10/15/02	RL
	N) DETACH FRONT AND REAR SIGHTS AND PLACE IN NUMBERED CONTAINER			10/15/02	RL
640	GALLERY TEST AND TARGET		PASS FAIL	9/17/02	TRW
	MALFUNCTION		CORRECTION	9/17/02	TRW
	MALFUNCTION		CORRECTION	9/17/02	TRW
	MALFUNCTION		CORRECTION	9/17/02	TRW
	MALFUNCTION		CORRECTION	9/17/02	TRW
645	INSPECT FOR LIVE AMMO			9/17/02	TRW
655	FINAL INSPECTION A) HEADSPACE			11/14/02	RL
	B) TRIGGER PULL	+/- .5 LBS MIN 2.50 LBS MAX 4.0 LBS	<u>2.54</u> <u>2.58</u> <u>2.45</u> <u>2.49</u> <u>2.53</u>	10/4/02	RL
	C) FUNCTION			11-14-02	RL
660	PACK			12-02-02	DA

BARBER - M24 0148034 BETWEEN
 AVERAGE PULL INITIAL & CYCLE TESTS
 2.50# ± .50#
 3.00# ± .75#
 4.00# ± 1.00#

SERIAL NO. _____

DATE 9-13-02

TESTER TRW

	2.50# INITIAL	2.50# AFTER 50 CYCLES	FINAL TEST & TO RESET 2.50#		COMMENTS
PULL #1	2.31	2.19		2.28	MIN. SETTING,
PULL #2	2.22	2.49		2.27	NO AVG. OF 5
PULL #3	2.24	2.43		2.29	READINGS ACCEPT-
PULL #4	2.29	2.41		2.33	ABLE LESS THAN 2
PULL #5	2.31	2.42		2.29	
TOTAL	11.37	11.94		11.46	
AVG.	2.27	2.38		2.29	

	3.00# INITIAL	3.00# AFTER 20 CYCLES		COMMENTS
PULL #1	3.33	3.28		
PULL #2	3.42	3.35		
PULL #3	3.34	3.30		
PULL #4	3.39	3.28		
PULL #5	3.24	3.36		
TOTAL	16.72	16.57		
AVG.	3.34	3.31		

	4.00# INITIAL	4.00# AFTER 20 CYCLES	MAX SETTING GREATER THAN 4#	RESET TO 4# FOR TARGET & ACCURA
PULL #1	4.16	4.37		4.35
PULL #2	4.20	4.30		4.13
PULL #3	3.93	4.23		4.22
PULL #4	4.27	4.41		4.27
PULL #5	4.30	3.92		4.28
TOTAL	20.86	21.23		21.25
AVG.	4.17	4.24		4.25

SNIPER WEAPON SYSTEM - UNIQUE STATISTICAL INFORMATION

FIREARM SERIAL NUMBER / DATASET NAME: G6236270.___0
FILE DATE AND TIME: 09/18/2002. 13:40

THE FOLLOWING DATA IS ALL REPORTED IN UNITS OF INCHES

The Average X Centroid of the Five Target Set:	-0.159
The Average Y Centroid of the Five Target Set:	-0.086
The Average Point of Impact of the Five Target Set:	0.180
The Average Mean Radius of the Five Target Set:	0.781
The Distance from POA to Centroid Target #1:	0.422
The Distance from Centroid Target #2 to Centroid Target #1:	0.428
The Distance from Centroid Target #3 to Centroid Target #1:	0.606
The Distance from Centroid Target #4 to Centroid Target #1:	0.465
The Distance from Centroid Target #5 to Centroid Target #1:	0.626

SERIAL NUMBER: G6236270. __0

TARGET NUMBER: 1

FILE DATE: 09/18/2002

FILE TIME: 13:40

X CENTROID: -0.279

Y CENTROID: 0.317

POA TO CENTROID: 0.422

HORZ SPREAD: 1.807

VERT SPREAD: 1.788

GROUP SPREAD: 2.268

MIN RADIUS: 0.293

MAX RADIUS: 1.244

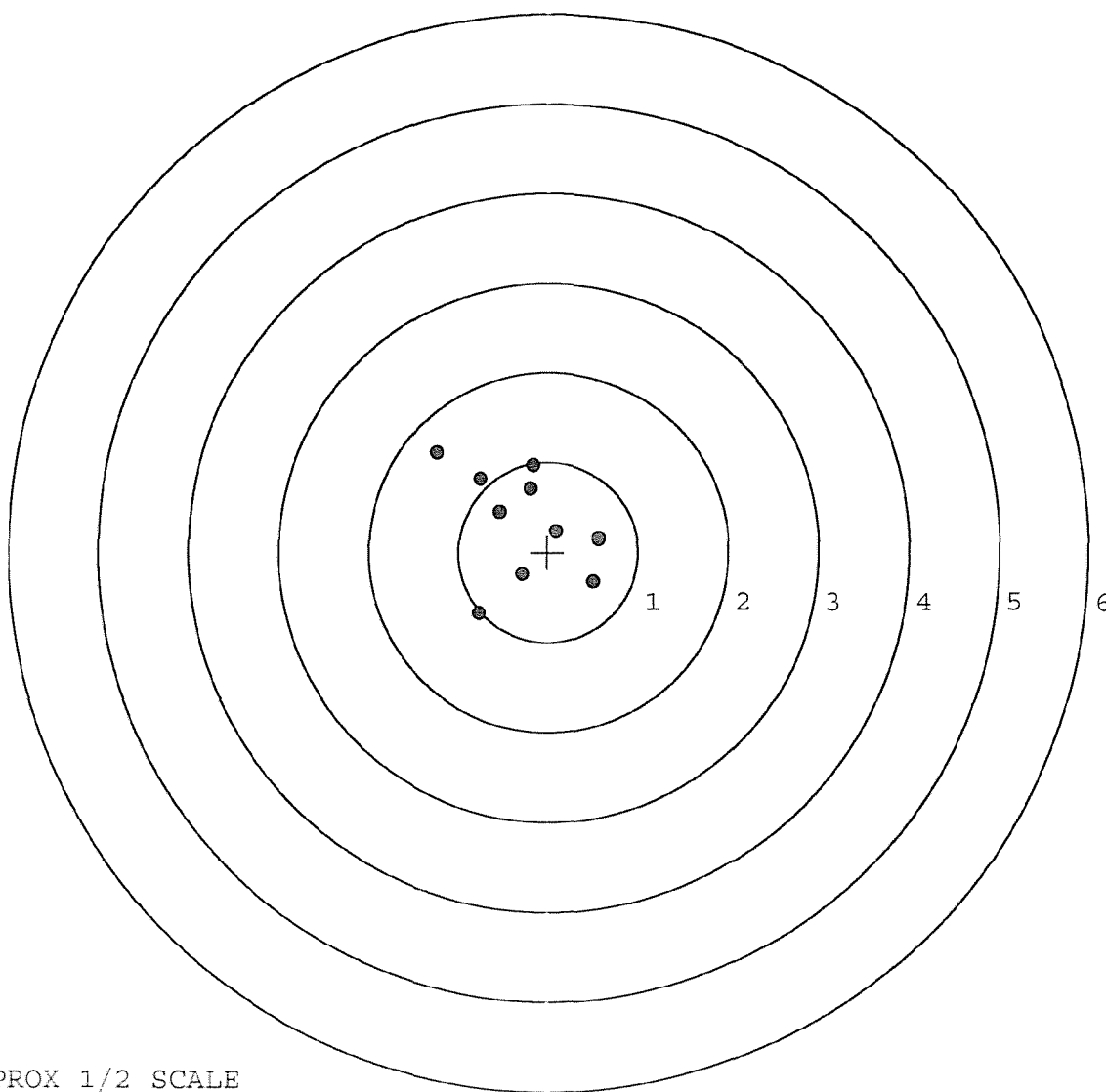
MEAN RADIUS: 0.722

IN 1 IN DIAMETER: 3

IN 2 IN DIAMETER: 7

in 3 IN DIAMETER: 10

POINT#	X	Y
1:	0.513	-0.331
2:	0.564	0.158
3:	0.087	0.232
4:	-0.282	-0.249
5:	-0.770	-0.684
6:	-0.542	0.447
7:	-0.200	0.705
8:	-0.162	0.965
9:	-0.758	0.819
10:	-1.243	1.104



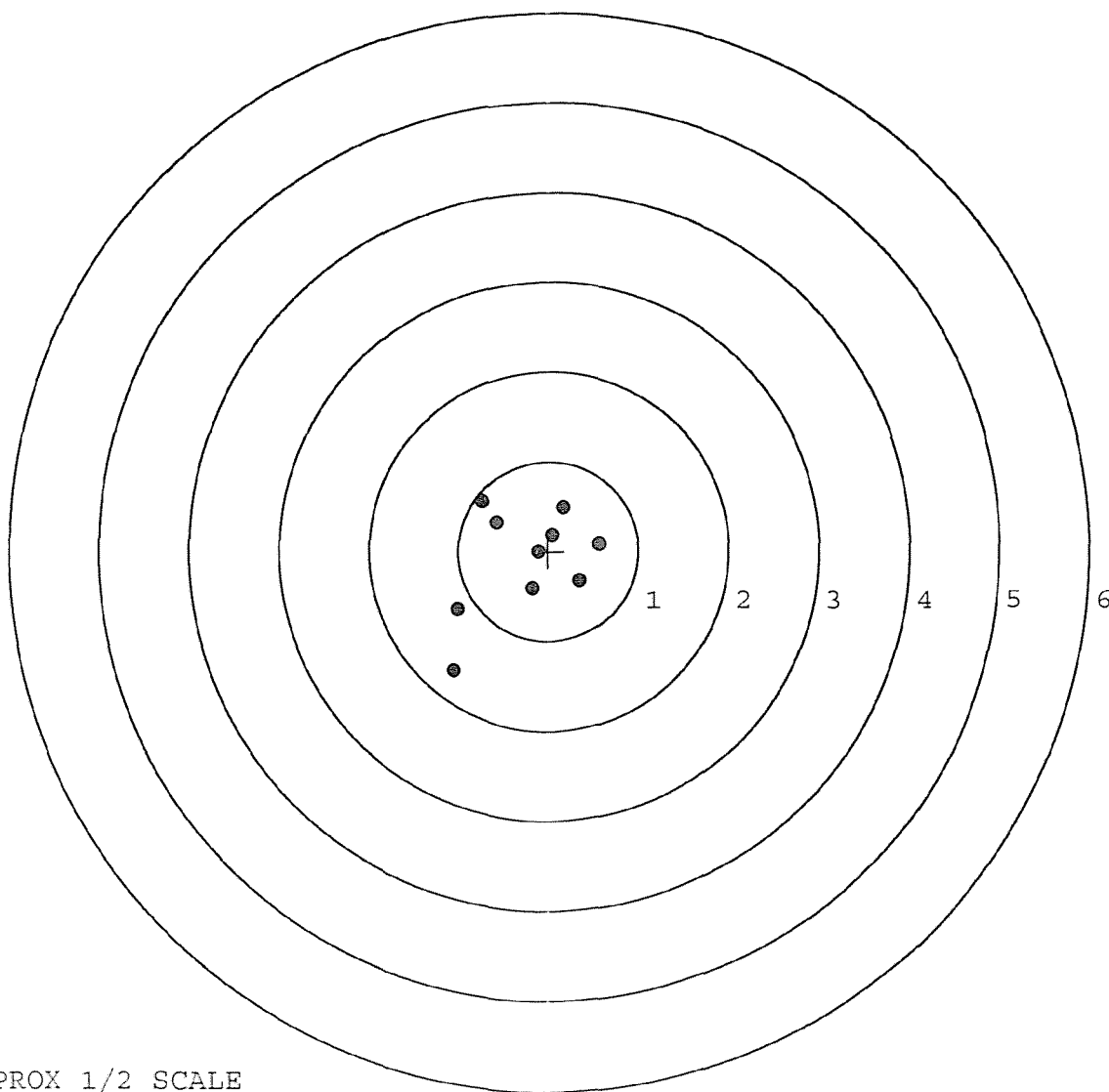
TARGET APPROX 1/2 SCALE

BARBER - M24 0148037

SERIAL NUMBER: G6236270. __0
 TARGET NUMBER: 2
 FILE DATE: 09/18/2002
 FILE TIME: 13:40

POINT#	X	Y
1:	0.353	-0.339
2:	0.568	0.080
3:	-0.175	-0.420
4:	-1.011	-0.656
5:	-1.050	-1.335
6:	-0.574	0.332
7:	-0.739	0.556
8:	0.168	0.489
9:	0.051	0.181
10:	-0.109	0.006

X CENTROID: -0.252
 Y CENTROID: -0.111
 POA TO CENTROID: 0.275
 HORZ SPREAD: 1.618
 VERT SPREAD: 1.891
 GROUP SPREAD: 2.193
 MIN RADIUS: 0.184
 MAX RADIUS: 1.462
 MEAN RADIUS: 0.691
 # IN 1 IN DIAMETER: 3
 # IN 2 IN DIAMETER: 9
 # in 3 IN DIAMETER: 10



TARGET APPROX 1/2 SCALE

SERIAL NUMBER: G6236270. __0

TARGET NUMBER: 3

FILE DATE: 09/18/2002

FILE TIME: 13:40

POINT#	X	Y
1:	0.531	-0.621
2:	-0.064	-0.809
3:	-0.310	-0.977
4:	-1.142	-0.906
5:	-0.676	-0.256
6:	-0.215	-0.248
7:	0.184	-0.024
8:	0.762	-0.024
9:	0.776	0.763
10:	-0.001	0.814

X CENTROID: -0.015

Y CENTROID: -0.229

POA TO CENTROID: 0.229

HORZ SPREAD: 1.918

VERT SPREAD: 1.791

GROUP SPREAD: 2.542

MIN RADIUS: 0.200

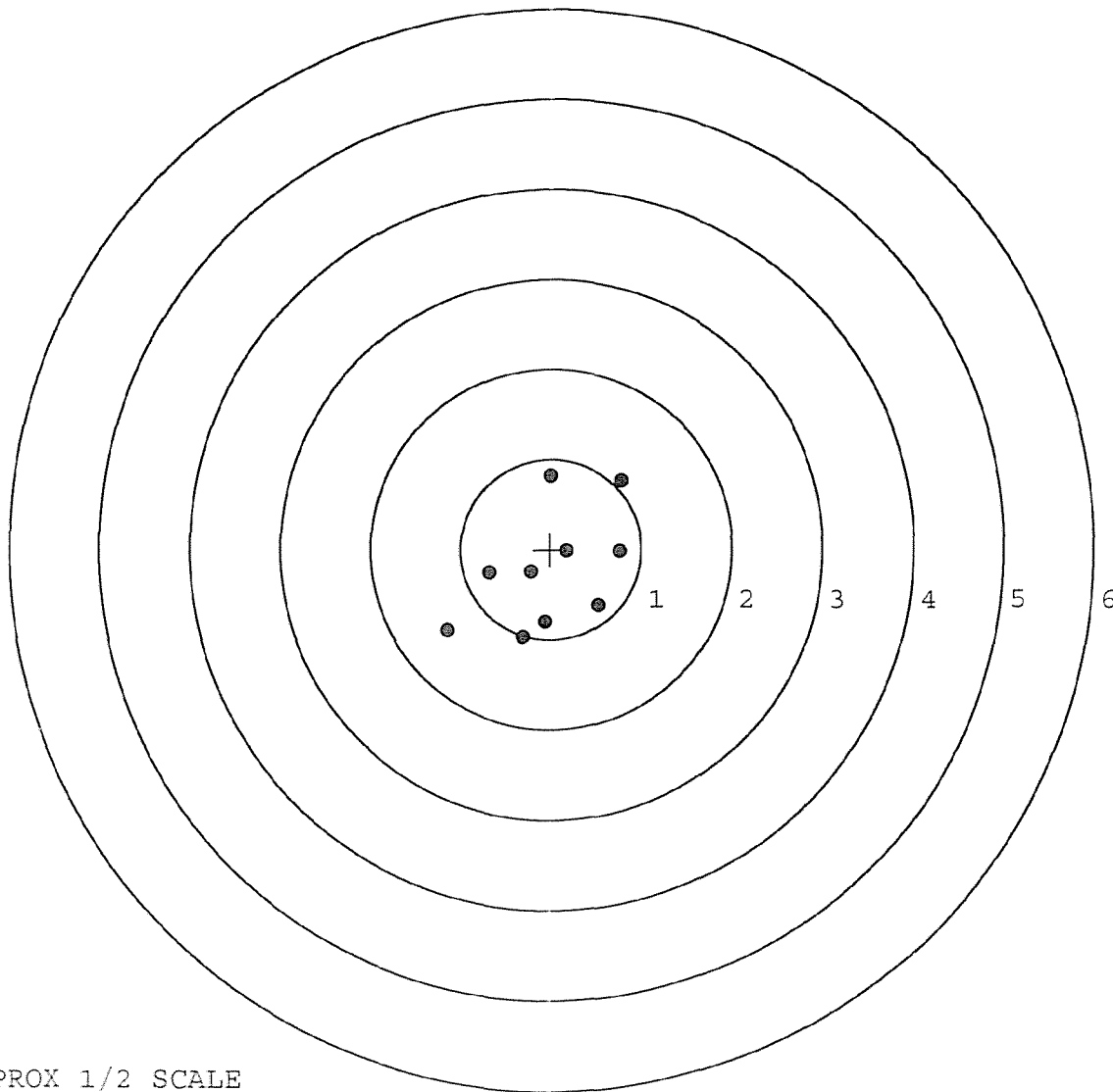
MAX RADIUS: 1.314

MEAN RADIUS: 0.764

IN 1 IN DIAMETER: 2

IN 2 IN DIAMETER: 7

in 3 IN DIAMETER: 10



TARGET APPROX 1/2 SCALE

SERIAL NUMBER: G6236270. 0

TARGET NUMBER: 4

FILE DATE: 09/18/2002

FILE TIME: 13:40

X CENTROID: -0.091

Y CENTROID: -0.109

POA TO CENTROID: 0.143

HORZ SPREAD: 1.685

VERT SPREAD: 2.238

GROUP SPREAD: 2.399

MIN RADIUS: 0.556

MAX RADIUS: 1.364

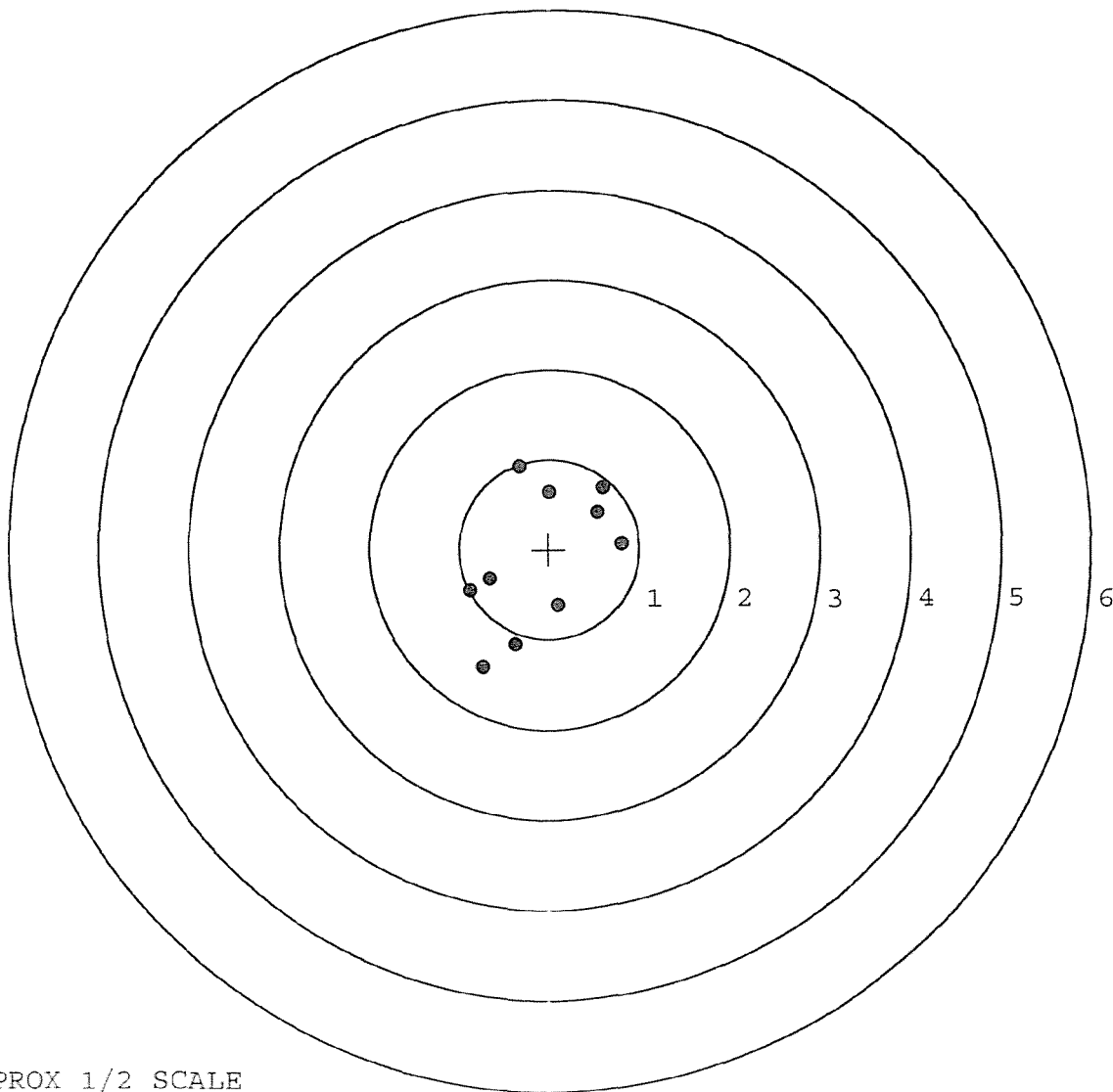
MEAN RADIUS: 0.897

IN 1 IN DIAMETER: 0

IN 2 IN DIAMETER: 7

in 3 IN DIAMETER: 10

POINT#	X	Y
1:	0.810	0.066
2:	0.535	0.411
3:	0.594	0.685
4:	0.002	0.635
5:	-0.329	0.923
6:	-0.656	-0.338
7:	-0.875	-0.467
8:	-0.368	-1.062
9:	-0.730	-1.315
10:	0.102	-0.631

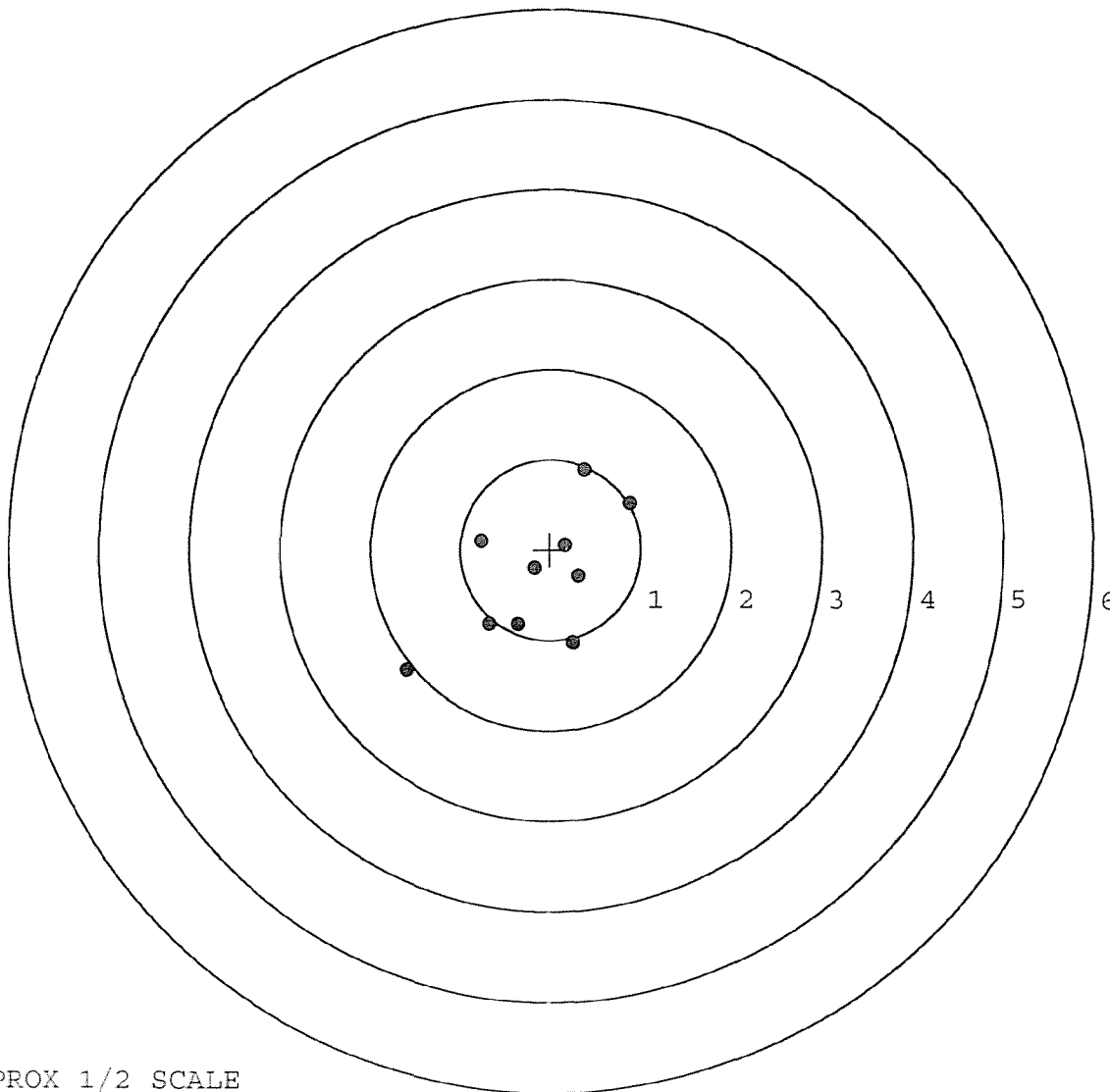


TARGET APPROX 1/2 SCALE

SERIAL NUMBER: G6236270. __0
 TARGET NUMBER: 5
 FILE DATE: 09/18/2002
 FILE TIME: 13:40

X CENTROID: -0.156
 Y CENTROID: -0.297
 POA TO CENTROID: 0.336
 HORZ SPREAD: 2.474
 VERT SPREAD: 2.229
 GROUP SPREAD: 3.094
 MIN RADIUS: 0.089
 MAX RADIUS: 1.778
 MEAN RADIUS: 0.830
 # IN 1 IN DIAMETER: 3
 # IN 2 IN DIAMETER: 7
 # in 3 IN DIAMETER: 9

POINT#	X	Y
1:	-1.595	-1.341
2:	-0.674	-0.821
3:	-0.354	-0.829
4:	0.254	-1.032
5:	-0.170	-0.210
6:	0.172	0.048
7:	0.879	0.517
8:	-0.762	0.095
9:	0.375	0.888
10:	0.320	-0.290



TARGET APPROX 1/2 SCALE