

GC 300 595

VERY IMPORTANT: Instruction Book enclosed to assure safe use of this firearm.

Remington®

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

SERIAL NO. **G6300595**
 ORDER NO. **25716**

DD

Made in Ilion, NY Reg. U.S. Pat. & tm. Off. Marca Registrada. Marque Deposee.

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

UPC



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

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SERIAL NO.

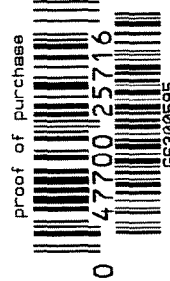


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BOLT ACTION CENTERFIRE RIFLE
24" BARREL 7.62 NATO

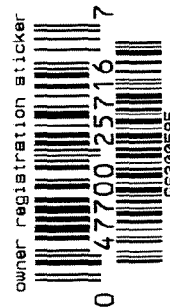
- INSTRUCTION BOOK 3518

DD FORM

proof of purchase



owner registration sticker



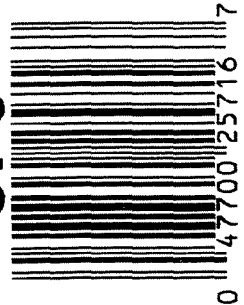
ORDER NO. 25716

BARREL LENGTH 24"

CAPACITY 6

G6300595

UPC



M-24
INSPECTION CHECKLIST-NEW GUNS

GUN SERIAL # G6300595

OP #	OPERATION NAME	READINGS	DATE	INITIAL
575 & 580	ASSEMBLE ACTION AND STOCK		2-17-04	RW
600	PROOF		2-17-04	RW
607	CHECK HEADSPACE		2-17-04	RW
610	DIS-ASSEMBLE GUN		2-17-04	RW
612	MAGNAFLUX BBL ACTION MAGNAFLUX BOLT	<i>RL</i>		
615	ROLLMARK CALIBER		2/25/04	RB
617	DRILL AND TAP SIGHT HOLES		2-20-04	TRW
620	APPLY COATINGS (BARREL ACTION)		3-5	TA
	(BOLT)		3-5	TA
625	FINAL ASSEMBLY			
	A) CLEAN INSIDE OF BOLT ASSEMBLY		3/22/04	DA
	B) INSPECT REAR FIRING PIN HOLE FOR CHAMFER IN BOLT HEAD		3/22/04	DA
	C) INSPECT EJECTOR HOLE FOR CHAMFER		3/22/04	DA
	D) OIL FIRING PIN ASSEMBLY		3/22/04	DA
	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>7.50</u> <u>7.50</u> <u>7.75</u>	5-24-04	RR
CONT.	G) SAFETY OFF FORCE 2 LBS MIN	<u>2.50</u> <u>2.75</u> <u>2.58</u>	5-24-04	RR
	H) TRIGGER PULL TEST AND RETAINABILITY			
	I) FIRING PIN INDENT .020 MIN	<u>.021</u> <u>.022</u> <u>.021</u>	5-24-04	RR
	J) ASSEMBLE STOCK		4-23-04	RTL
	K) ASSEMBLE SWIVEL STUDS		6-9-04	RU
	L) ATTACH FRONT AND REAR SIGHT ASSY'S		4-23-04	RTL
	M) IRON SIGHT ALIGNMENT		4-23-04	LR
	N) DETACH FRONT AND REAR SIGHTS AND PLACE IN NUMBERED CONTAINER		4-23-04	RTL
640	GALLERY TEST AND TARGET	PASS FAIL	4-29-04	*
	MALFUNCTION	CORRECTION	4-29-04	A
	MALFUNCTION	CORRECTION	4-29-04	A
	MALFUNCTION	CORRECTION	4-29-04	A
	MALFUNCTION	CORRECTION	4-29-04	A
645	INSPECT FOR LIVE AMMO		4-29-04	A
655	FINAL INSPECTION A) HEADSPACE		6-9-04	RU
	B) TRIGGER PULL +/- .5 LBS MIN 2.50 LBS MAX 4.0 LBS	<u>2.76</u> <u>2.75</u> <u>2.71</u> <u>2.76</u> <u>2.78</u>	5/24/04	DA
	C) FUNCTION		6-9-04	RU
660	PACK		4/10/04	DA

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)

SERIAL NO. _____

DATE 4-23-04

TESTER TRW

	2.50 LBS INITIAL	2.50 LBS AFTER 50 CYCLES	FINAL TEST & TO RESET 2.50 LBS		COMMENTS
PULL #1	2.64	2.67		2.47	
PULL #2	2.59	2.66		2.63	
PULL #3	2.61	2.73		2.62	
PULL #4	2.64	2.73		2.62	
PULL #5	2.65	2.70		2.61	
TOTAL	13.13	13.49		12.95	
AVERAGE	2.62	2.69		2.59	

	3.00 LBS INITIAL	3.00 LBS AFTER 20 CYCLES		COMMENTS
PULL #1	3.26	3.06		
PULL #2	3.38	3.19		
PULL #3	3.37	3.26		
PULL #4	3.40	3.34		
PULL #5	3.43	3.29		
TOTAL	16.84	16.14		
AVERAGE	3.36	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	4.25	4.30		4.32
PULL #2	4.35	4.25		4.29
PULL #3	4.31	4.15		4.32
PULL #4	4.33	4.38		4.32
PULL #5	4.38	4.11		4.34
TOTAL	21.62	21.19		21.59
AVERAGE	4.32	4.23		4.31

SNIPER WEAPON SYSTEM - UNIQUE STATISTICAL INFORMATION

FIREARM SERIAL NUMBER / DATASET NAME: G6300595.__0
FILE DATE AND TIME: 04/29/2004 08:30

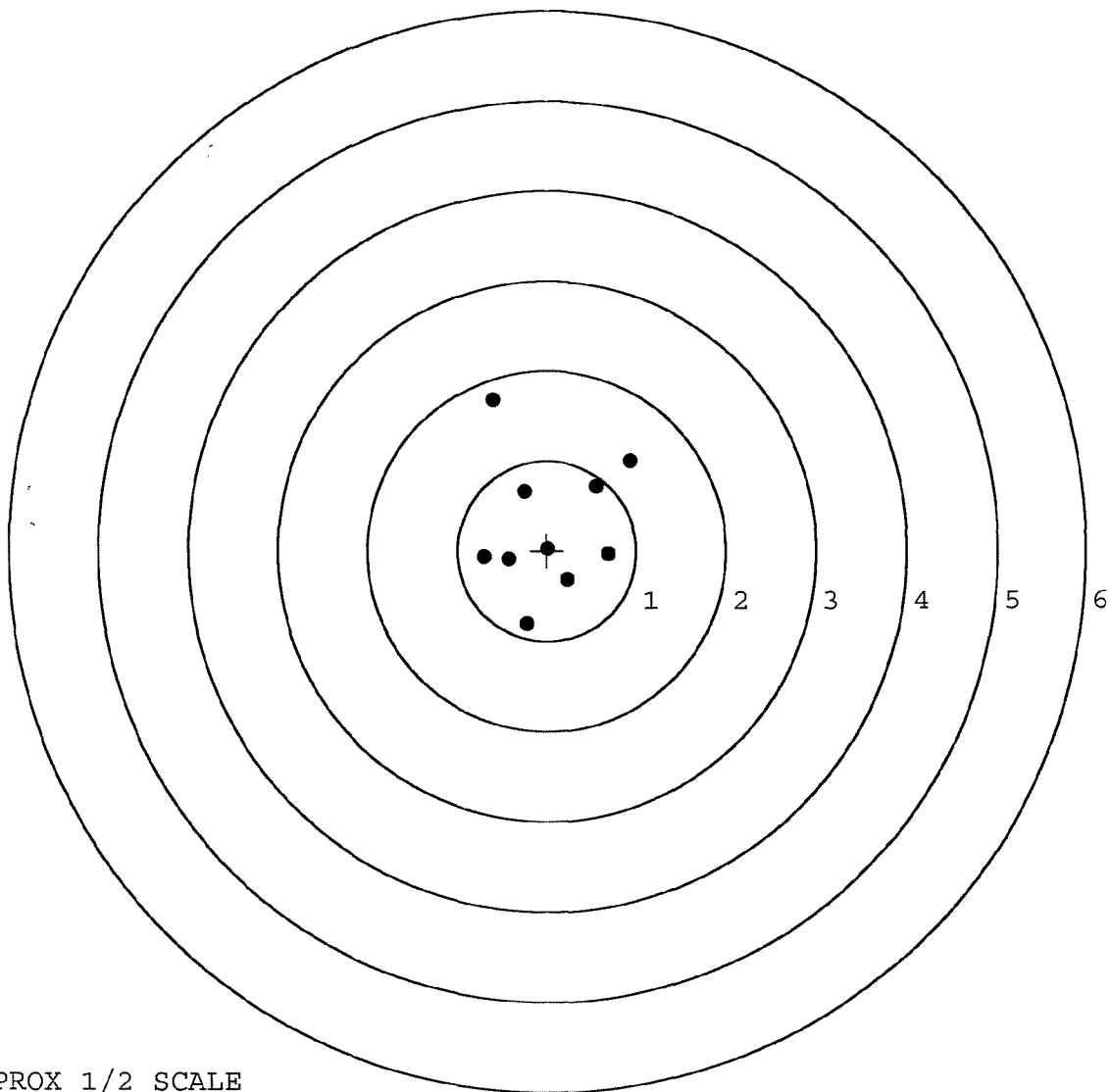
THE FOLLOWING DATA IS ALL REPORTED IN UNITS OF INCHES

The Average X Centroid of the Five Target Set:	-0.030
The Average Y Centroid of the Five Target Set:	-0.013
The Average Point of Impact of the Five Target Set:	0.033
The Average Mean Radius of the Five Target Set:	0.797
The Distance from POA to Centroid Target #1:	0.274
The Distance from Centroid Target #2 to Centroid Target #1:	0.274
The Distance from Centroid Target #3 to Centroid Target #1:	0.317
The Distance from Centroid Target #4 to Centroid Target #1:	0.439
The Distance from Centroid Target #5 to Centroid Target #1:	0.469

SERIAL NUMBER: G6300595. __0
TARGET NUMBER: 1
FILE DATE: 04/29/2004
FILE TIME: 08:30

X CENTROID: 0.020
Y CENTROID: 0.273
POA TO CENTROID: 0.274
HORZ SPREAD: 1.638
VERT SPREAD: 2.493
GROUP SPREAD: 2.521
MIN RADIUS: 0.252
MAX RADIUS: 1.537
MEAN RADIUS: 0.799
IN 1 IN DIAMETER: 2
IN 2 IN DIAMETER: 7
in 3 IN DIAMETER: 9

POINT#	X	Y
1:	-0.228	-0.816
2:	0.692	-0.039
3:	0.934	0.999
4:	0.556	0.715
5:	-0.255	0.656
6:	-0.605	1.677
7:	0.012	0.021
8:	0.229	-0.320
9:	-0.430	-0.095
10:	-0.704	-0.068



TARGET APPROX 1/2 SCALE

SERIAL NUMBER: G6300595. 0

TARGET NUMBER: 2

FILE DATE: 04/29/2004

FILE TIME: 08:30

POINT#	X	Y
1:	0.454	1.132
2:	0.066	0.861
3:	-0.270	0.639
4:	-0.347	0.263
5:	0.342	-0.013
6:	-1.149	0.021
7:	0.448	-0.588
8:	0.305	-0.745
9:	0.010	-0.658
10:	0.014	-0.898

X CENTROID: -0.013

Y CENTROID: 0.001

POA TO CENTROID: 0.013

HORZ SPREAD: 1.603

VERT SPREAD: 2.030

GROUP SPREAD: 2.077

MIN RADIUS: 0.355

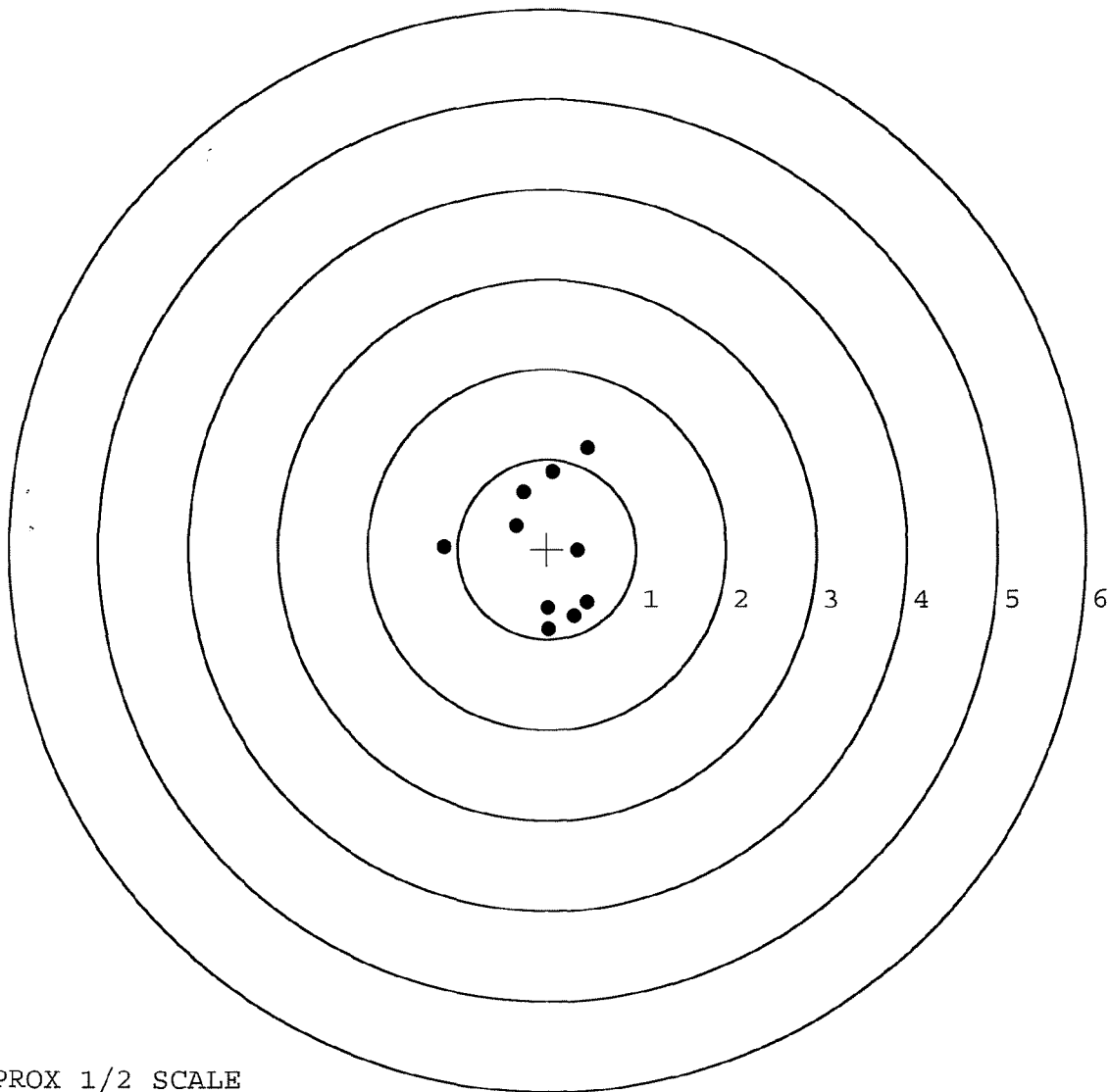
MAX RADIUS: 1.223

MEAN RADIUS: 0.781

IN 1 IN DIAMETER: 2

IN 2 IN DIAMETER: 8

in 3 IN DIAMETER: 10

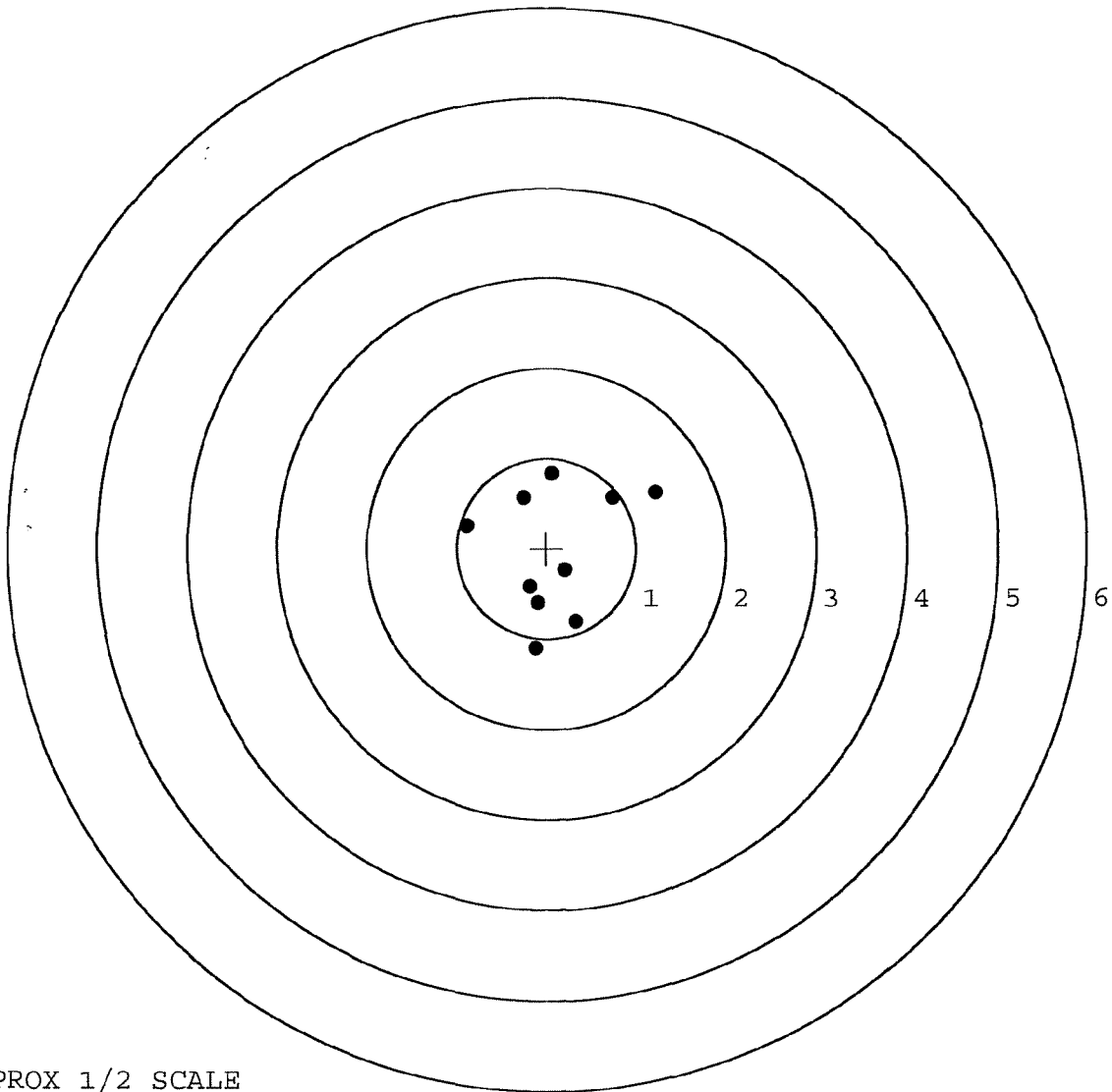


TARGET APPROX 1/2 SCALE

SERIAL NUMBER: G6300595. 0
TARGET NUMBER: 3
FILE DATE: 04/29/2004
FILE TIME: 08:30

X CENTROID: 0.096
Y CENTROID: -0.035
POA TO CENTROID: 0.102
HORZ SPREAD: 2.110
VERT SPREAD: 1.944
GROUP SPREAD: 2.197
MIN RADIUS: 0.226
MAX RADIUS: 1.303
MEAN RADIUS: 0.800
IN 1 IN DIAMETER: 2
IN 2 IN DIAMETER: 7
in 3 IN DIAMETER: 10

POINT#	X	Y
1:	1.219	0.626
2:	0.736	0.570
3:	0.057	0.832
4:	-0.261	0.563
5:	-0.891	0.255
6:	0.321	-0.807
7:	0.200	-0.235
8:	-0.188	-0.430
9:	-0.106	-0.607
10:	-0.125	-1.112



TARGET APPROX 1/2 SCALE

SERIAL NUMBER: G6300595. 0

TARGET NUMBER: 4

FILE DATE: 04/29/2004

FILE TIME: 08:30

X CENTROID: -0.174

Y CENTROID: -0.121

POA TO CENTROID: 0.211

HORZ SPREAD: 2.446

VERT SPREAD: 2.937

GROUP SPREAD: 2.763

MIN RADIUS: 0.154

MAX RADIUS: 1.675

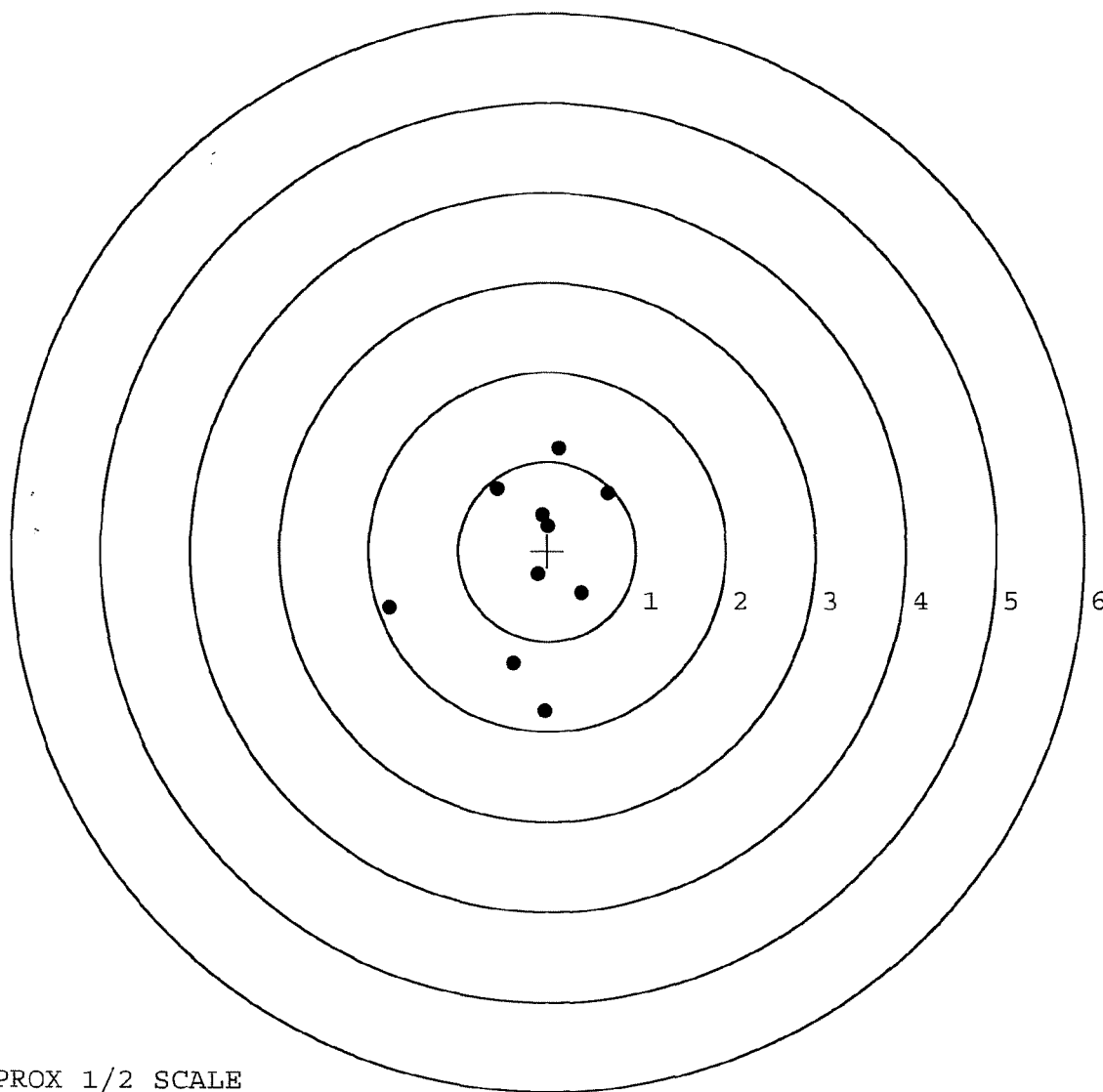
MEAN RADIUS: 0.964

IN 1 IN DIAMETER: 2

IN 2 IN DIAMETER: 5

in 3 IN DIAMETER: 8

POINT#	X	Y
1:	-0.030	-1.784
2:	-0.382	-1.249
3:	0.382	-0.465
4:	-0.109	-0.260
5:	-1.768	-0.633
6:	0.678	0.653
7:	0.129	1.153
8:	-0.570	0.700
9:	-0.061	0.403
10:	-0.004	0.277



TARGET APPROX 1/2 SCALE

SERIAL NUMBER: G6300595. 0

TARGET NUMBER: 5

FILE DATE: 04/29/2004

FILE TIME: 08:30

X CENTROID: -0.079

Y CENTROID: -0.185

POA TO CENTROID: 0.202

HORZ SPREAD: 1.614

VERT SPREAD: 1.958

GROUP SPREAD: 2.537

MIN RADIUS: 0.084

MAX RADIUS: 1.414

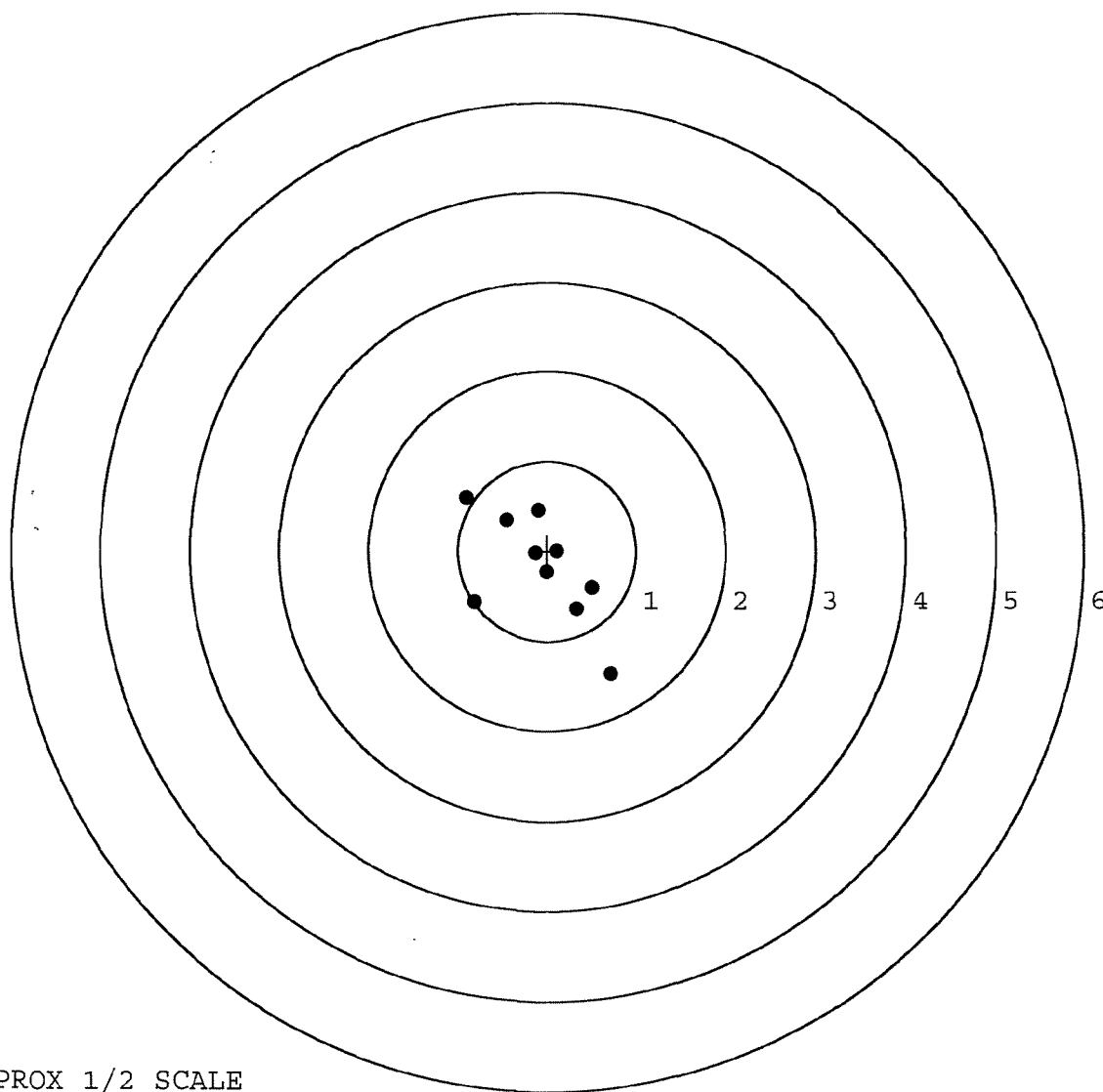
MEAN RADIUS: 0.644

IN 1 IN DIAMETER: 3

IN 2 IN DIAMETER: 8

in 3 IN DIAMETER: 10

POINT#	X	Y
1:	0.707	-1.361
2:	-0.814	-0.571
3:	-0.109	0.455
4:	-0.464	0.346
5:	-0.907	0.597
6:	-0.134	-0.026
7:	0.108	0.000
8:	-0.012	-0.235
9:	0.501	-0.412
10:	0.331	-0.646



TARGET APPROX 1/2 SCALE